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Comstock Mill Historical Survey Site Packet

Mill # 12 Mill Name: Franklin Mill

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Appendix A – 012 Franklin Info Report

1.0 HISTORICAL DOCUMENTATION OF MILL

1.1 HISTORICAL SUMMARY OF FRANKLIN MILL

The Franklin Mill, located on the north bank of the Carson River opposite the Daney Mine (Ansari 1989:81), was recorded on Bancroft's 1862 map (Figure 1). It was built in 1861 by Tregloan & Co. (Browne 1868:352; Historical American Engineering Record [HAER] 1980). In 1862, the 30-by-60-foot mill contained ten stamps, two arrastras, shaking tables, Hungarian bowls, and riffles and employed 15 men. The mill was powered by a center-discharge wheel that measured six and a half feet in diameter and contained 24 buckets. A seven foot wide, half-mile-long flume brought water to the wheel from a stone dam measuring 20 feet wide at the bottom and ten feet at the top. Booth & Co. in Marysville built all of the iron work and machinery. The mill was built to process ore from the Daney Company and there were plans to enlarge the mill, as the flume could provide more water than was being used. A wagon road connected the mine and mill. The road, dam, mill, and outbuildings had a total cost of \$60,000 (Kelly 1862:216-217; Angel 1958:502-503; Basso 1972:22).

In 1863, the mill had ten stamps, crushed 15 tons per day, and was owned by Tregloan & Co. (Science Applications International Agency, Technology Services Company [SAIA TSC] 1994:109). In 1865, the mill ran on water and steam and employed ten men. It used one cord of wood per week and crushed 12 tons per day. The mill contained ten stamps, nine tubs and pans, and worked ore from the Yellow Jacket Mill (Ansari 1989:81; *Gold Hill Daily News* 1865:3). In 1866, Mr. Vanderveer threw a dinner for his workers at the Franklin Mill (*Territorial Enterprise* 1866:3). The mill was recorded on an 1866 General Land Office survey plat (Figure 2). In 1867, the water- and steam-powered mill contained ten 600-pound stamps. It was powered by a central discharge water wheel and used two cords of wood per day. The mill contained five tubs, two Hepburn pans, two settlers, and two Wheeler pans. It had a 16 ton capacity and worked 500 tons per month. The mill was eight miles from the mine and it cost \$4.25 per ton to haul the ore (Browne 1867:352-357). That same year, there was a birth at the mill that made the newspapers (*Territorial Enterprise* 1867:2). In 1868, the Bank of California owned the water-powered Franklin Mill and its ten stamps (Ansari 1989:81; *Territorial Enterprise* 1868:1). In 1869 and 1870, the mill had ten stamps and four pans (SAIA TSC 1994:111).

In the early 1870s, the mill had 20 stamps that worked 40 tons per day (Nevada State Mineralogist 1873:100). The Franklin Mill was recorded on Wheeler's 1877 and 1879 maps (Figure 3 and Figure 4). By 1893, the mill no longer existed (SAIA TSC 1994:111). At least part of the old mill, however, was considered for producing electricity in 1896 (*Nevada State Journal* 1896:2).

A Historic American Engineering Record report was performed in June 1980 at this site (HAER 1980). The map from this report is shown in Figure 5.

2.10 Franklin Mill

The Franklin Mill was situated on the north bank of the Carson River about one and one-half miles below the Eureka Mill (A-2;A008204) (B-1;A010546) (B-2;A002001) (Photograph No. 7) on current tax assessor parcel number 16-151-20 (Map 4).

The title history from 1860 to 1868 is derived from the Dangberg abstract. On June 22, 1860, Samuel A. Chapin filed a petition claiming a millsite and water privilege on the Carson River (L-1). Three months later, on September 19, 1860, the Carson County Court granted the petition (L-2).

On May 7, 1861, J. C. Caldwell and A. Caldwell filed a notice of location of claim to a water right for the Franklin Mill (L-3). Within two months, on July 1, 1861, Jacob H. Rose and Charles H. Bryan conveyed the millsite to J. C. Caldwell and A. Caldwell (L-4). About three weeks later, on July 20, 1861, J. C. Caldwell, A. Caldwell, J. McDonald, and B. W. Crowell reached agreement regarding building the Franklin Mill (L-5). The Caldwells agreed to convey to Crowell and McDonald a 1/2 interest in the Franklin Millsite and water right (L-5).

On August 13, 1861, Albert Caldwell conveyed to W. A. Hoyt a 1/4 interest in the Franklin Millsite and in the water right for the mill (L-6).

Kelly's 1862 Directory described the Franklin Mill as built for the express purpose of crushing ore from the mine of the Daney Company. The mill was 30 by 60 feet in size, contained 10 stamps and crushed 20 tons per day (A-3;A011025).

On January 15, 1862, B. W. Crowell assigned his interest in the Franklin Mill to J. C. Foster (L-8). On July 5, 1862, J. C. Caldwell conveyed a 1/4 interest in the mill and millsite to John McDonald (L-10). On July 7, 1862, J. C. Caldwell and Albert Caldwell (by Edwin Caldwell, his attorney in fact) conveyed a 1/4 interest in the Franklin Mill and millsite to John McDonald, Jr. (L-11). Albert Caldwell and Absolom Caldwell previously had given their power of attorney to Edwin Caldwell on June 6, 1862, and November 12, 1861, respectively (L-7) (L-9). On July 7, 1862, John McDonald, Jr. conveyed a 1/4 interest in the mill and millsite to John Tregloan (L-12).

Kelly's 1863 Directory identified McDonald, Tregloan & Co. as the owners of the Franklin Mill. The mill contained 10 stamps and crushed 15 tons per day (A-4;A008135).

On April 21, 1863, Absolom Caldwell conveyed a 1/6 interest in the Franklin Mill and millsite to W. A. Hoyt (L-13). On May 30, 1860, a survey was performed for A. Mesick for a land claim to 4.41 acres, including the Atlantic Mill (L-14). The map filed with the survey shows the nearby location of the Franklin Mill (L-14). On October 7 and 16, 1863, J. C. Foster and B. W. Crowell conveyed a 1/8 interest in the mill and millsite each to Mary Tregloan and Martha H. Caldwell (L-15) (L-16). On October 29, 1863, John McDonald, Jr. conveyed a 1/8 interest in the mill and millsite each to Martha H. Caldwell and Mary Tregloan (L-17) (L-18).

On April 11, 1864, Edwin Caldwell and Martha H. Caldwell conveyed a 1/4 interest in the Franklin Mill and millsite to W. A. Hoyt (L-19). On the same day, Hoyt conveyed a 1/3 interest in the mill and millsite back to Martha H. Caldwell (L-20). On October 6, 1864, John Tregloan and Mary Tregloan conveyed a 1/2 interest in the Franklin Mill and millsite to William Johns (L-21). On May 12, 1865, William Johns conveyed a 1/2 interest in the mill and millsite to William Sharon (L-22).

The June 5, 1865 edition of the *Gold Hill News* reported the Franklin Mill was now owned by Treglone & Co. (B-4;A008572).

On October 3, 1865, Edwin Caldwell and Martha H. Caldwell conveyed a 1/3 interest in the Franklin Mill and millsite to Charles M. Cornell (L-23). On March 2, 1866, Charles M. Cornell agreed to sell a 1/3 interest in the mill and millsite to E. K. Dodge upon payment of a note (L-24). One week later, on March 9, 1866, E. K. Dodge conveyed a 1/3 interest in the mill and millsite to William Sharon (L-25).

The March 9, 1866 edition of the *Territorial Enterprise* contained an advertisement by the Bank of California seeking to lease the Franklin Mill (B-5;A008584).

The 1865 Report of the Surveyor-General and the 1866 Annual Report of the State Mineralogist described the Franklin Mill as being constructed in 1861, having 10 stamps, 8 pans and a crushing capacity of 12 tons per day (A-10;A008364) (A-5;A008519).

On September 7, 1866, William A. Hoyt conveyed the Franklin Mill property to William Sharon (L-26). On February 8, 1867, Samuel A. Chapin conveyed the millsite and water privilege to William Sharon (L-27).

The January 21, 1868 edition of the *Territorial Enterprise* identified the Bank of California as the owner of the Franklin Mill (B-6;A008579).

On May 7, 1868, William Sharon conveyed the mill and millsite to the Union Mill and Mining Company (L-28). On October 12, 1868, J. D. Fry conveyed the mill and millsite to the Union Mill and Mining Company (L-29).

Two patents were issued for the land encompassing the Franklin Millsite. On August 13, 1869, the State of Nevada issued a patent to W. T. O'Neale for SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 34 (L-30). On December 18, 1869, the State of Nevada issued a patent to William Sharon for SW $\frac{1}{4}$ of Section 34 (L-31).

The 1869-70 State Mineralogist Report reported that the Franklin Mill had 10 stamps and 4 pans (A-11;A008529).

By 1871, the land patented to O'Neale was owned by Union Mill and Mining Company. On April 7, 1870, William T. O'Neale and John Rule conveyed SE $\frac{1}{4}$ NW $\frac{1}{4}$ of Section 34 to William Quintrell and George W. Cook (L-32). Four months later, on August 2, 1870, Cook and Quintrell conveyed a 1/3 interest in the property to Calvin Cole (L-33). Within two months, on September 26, 1870, Cole conveyed his 1/3

interest back to Cook and Quintrell (L-34). About a year later, on September 1, 1871, Cook and Quintrell conveyed SE¼ NW¼ of Section 34 to Union Mill and Mining Company (L-35).

The 1871-72 State Mineralogist's Biennial Report and Powell's 1876 Land of Silver both described the Franklin Mill as having 20 stamps and a crushing capacity of 40 tons per day (A-7;A008442) (A-8;A005026).

By 1893, the original Franklin Mill was no longer in existence (A-2;A008204).

The Franklin Millsite was assessed to the Union Mill and Mining Company in 1907 and 1912.

On February 29, 1916, the trustees of the Union Mill and Mining Company agreed to sell land encompassing the Franklin Millsite to Fred Eden (L-36). Two days later, on March 1, 1916, Fred Eden and Laura F. Eden assigned the sales agreement to Alexander Logie (L-36). By the end of the year, on November 29, 1916, the trustees conveyed the land to Logie (L-36) (L-37).

Alexander Logie was assessed for the Franklin Millsite in 1919, 1927, 1928, 1936, 1939, and 1942. M. Serani and M. Sorani were assessed for the land encompassing the millsite in 1919 and 1920, respectively.

In 1939, Alexander Logie conveyed the Franklin Millsite to Jo. H. Beamer and Randall Larson (copy not ordered). In 1943, as the result of a lawsuit, Louise Scott Beamer conveyed the Franklin Millsite back to the Estate of Alexander Logie (copy not ordered). In 1950, 200 acres encompassing the Franklin Millsite were assessed to Alexander Logie.

On March 7, 1968, the administrator of the Estate of Alexander Logie conveyed the Franklin Millsite (described as the SW¼ of Section 34 and the SE¼ NW¼ of Section 34) to David Lantry and John Mongolo (L-38). Four days later, on March 11, 1968, Lantry and Mongolo conveyed the millsite to Lantry and Andrew Julius Bunkowski (L-39).

On January 23, 1976, David L. Lantry, Andrew Julius Bunkowski, and Rose Marie Bunkowski conveyed the Franklin Millsite to Carson River Development Company (copy not requested). On October 29, 1979, Carson River Development Company conveyed the millsite to Tibor W. Fejer and Lorin O. Montgomery (L-40). On June 14, 1985, Fejer and Montgomery conveyed the millsite to John C. Serpa (L-41). On that same day, Diane K. Serpa conveyed the millsite to John C. Serpa (L-42).

[REDACTED]

The title abstract and title tree for the Franklin Millsite follow. The title documents are contained in Attachment XI.

FRANKLIN MILLSITE

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
06-22-1860	Petition for Grant of Millsite and Water Privilege	Samuel A. Chapin, petitioner	Carson County Court	Claims millsite and water privilege on Carson River		CCR Grants A	23-25	(L-1)
09-19-1860	Grant of Petition	Carson County Court	Samuel A. Chapin	Grants millsite and water privilege on Carson River		CCR Grants A	23-25	(L-2)
05-07-1861	Water Claim Location Notice		J.C. Caldwell & A. Caldwell	Water right for Franklin Mill	05-18-1861	CCR Kinsey C	726	(L-3)
07-01-1861	Deed	Jacob H. Rose Chas. H. Bryan	J.C. Caldwell A. Caldwell	Franklin Millsite	09-13-1861	CCR Kings II	670-671	(L-4)
07-20-1861	Agreement to Convey	J.C. Caldwell A. Caldwell	J. McDonald B.W. Crowell	Regarding building a mill; the Caldwells agree to convey to Crowell and McDonald 1/2 interest in Franklin Millsite water right	04-28-1862	Lyon Misc. A	030	(L-5)
08-13-1861	Deed	Albert Caldwell	W.A. Hoyt	1/4 water right and Franklin Millsite	08-14-1861	CCR Kings 1	113-114	(L-6)
11-12-1861	Power of Attorney	Absolom Caldwell	Edwin Caldwell	Power of Attorney	03-12-1862	Lyon Misc. A	004-006	(L-7)
01-15-1862	Assignment	B.W. Crowell	J.C. Foster	Assignment of interest in Franklin Mill	03-24-1862	Lyon Misc. A	011	(L-8)
06-06-1862	Power of Attorney	Albert Caldwell	Edwin Caldwell	Power of Attorney	07-08-1862	Lyon Misc. A	068-069	(L-9)
07-05-1862	Deed	J.C. Caldwell	John McDonald	1/4 Franklin Quartz Mill and Millsite	07-08-1862	Lyon Deeds A	310-311	(L-10)
07-07-1862	Deed	J.C. Caldwell and Albert Caldwell, by Edwin Caldwell, his attorney in fact	John McDonald, Jr.	1/4 Franklin Quartz Mill and Millsite	07-08-1862	Lyon Deeds A	312-313	(L-11)
07-07-1862	Deed	John McDonald, Jr.	John Tregloan	1/4 Franklin Quartz Mill and Millsite	07-08-1862	Lyon Deeds A	314-315	(L-12)

FRANKLIN MILLSITE (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
04-21-1863	Deed	Absolom Caldwell	W.A. Hoyt	1/6 Franklin Mill and Millsite	04-26-1864	Lyon Deeds C	635-636	(L-13)
05-30-1863	Survey of Land Claim		A. Mesick	4.41 acres including Atlantic Mill (map shows Franklin Mill also)	06-19-1863	Lyon Surveys A	332	(L-14)
10-07-1863	Deed	J.C. Foster B.W. Crowell	Mary Tregloan	1/8 Franklin Mill and Millsite	10-21-1863	Lyon Deeds B	691-693	(L-15)
10-16-1863	Deed	J.C. Foster B.W. Crowell	Martha H. Caldwell	1/8 Franklin Mill and Millsite	10-21-1863	Lyon Deeds B	694-695	(L-16)
10-29-1863	Deed	John McDonald, Jr.	Martha H. Caldwell	1/8 Franklin Mill and Millsite	10-30-1863	Lyon Deeds B	711-713	(L-17)
10-29-1863	Deed	John McDonald, Jr.	Mary Tregloan	1/8 Franklin Mill and Millsite	10-30-1863	Lyon Deeds B	709-711	(L-18)
04-11-1864	Deed	Edwin Caldwell Martha H. Caldwell	W.A. Hoyt	1/4 Franklin Mill and Millsite	04-26-1864	Lyon Deeds C	640-642	(L-19)
04-11-1864	Deed	William A. Hoyt	Martha H. Caldwell	1/3 Franklin Mill and Millsite	04-26-1864	Lyon Deeds C	638-640	(L-20)
10-06-1864	Deed	John Tregloan Mary Tregloan	William Johns	1/2 Franklin Mill and Millsite	10-17-1864	Lyon Deeds D	202-205	(L-21)
05-12-1865	Deed	William Johns	William Sharon	1/2 Franklin Quartz Mill and Millsite	05-12-1865	Lyon Deeds D	603-604	(L-22)
10-03-1865	Deed	Edwin Caldwell Martha H. Caldwell	Charles M. Cornell	1/3 Franklin Mill and Millsite	10-19-1865	Lyon Deeds D	818-820	(L-23)
03-02-1866	Agreement of Sale	Charles M. Cornell	E.K. Dodge	Agreement to convey 1/3 Franklin Mill and Millsite upon payment of note	03-03-1866	Lyon Misc. C	094-096	(L-24)
03-09-1866	Deed	E.K. Dodge	William Sharon	1/3 Franklin Mill and Millsite	03-10-1866	Lyon Deeds E	201-202	(L-25)
09-07-1866	Deed	William A. Hoyt	William Sharon	Franklin Mill property	09-13-1866	Lyon Deeds E	503-505	(L-26)
02-08-1867	Deed	Samuel A. Chapin	William Sharon	Franklin Quartz Millsite and water privilege	Not recorded			(L-27)

FRANKLIN MILL E (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
05-07-1868	Deed	William Sharon	Union Mill and Mining Company (CA corp.)	Franklin Mill and Millsite	05-27-1868	Lyon Deeds F	371-375	(L-28)
10-12-1868	Deed	J.D. Fry	Union Mill and Mining Company	Franklin Mill and Millsite	03-19-1869	Lyon Deeds F	518-519	(L-29)
08-13-1869	Patent	State of Nevada	W.T. O'Neale	SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	04-08-1870	Lyon Deeds F	745	(L-30)
12-18-1869	Patent	State of Nevada	William Sharon	SW $\frac{1}{4}$ Section 34 (160 acres)	05-31-1893	Lyon Deeds L	436-437	(L-31)
04-07-1870	Deed	William T. O'Neale John Rule	William Quintrell George W. Cook	SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	04-08-1870	Lyon Deeds F	746	(L-32)
08-02-1870	Deed	George W. Cook William Quintrell	Calvin Cole	1/3 SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	08-04-1870	Lyon Deeds G	37	(L-33)
09-26-1870	Deed	Calvin Cole	George W. Cook William Quintrell	1/3 SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	10-03-1870	Lyon Deeds G	80	(L-34)
09-01-1871	Deed	George W. Cook William Quintrell	Union Mill and Mining Company	SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34		Lyon Deeds G	366	(L-35)
- 1907 -	Tax Roll		Union Mill and Mining Company	Franklin Mill				
- 1912 -	Tax Roll		Union Mill and Mining Company	Franklin Millsite				
02-29-1916	Sales Agreement	James Newlands, Jr., and Charles McCoy, as trustees of the Union Mill and Mining Company	Fred Eden	Agreement to sell SE $\frac{1}{4}$ NW $\frac{1}{4}$ and SW $\frac{1}{4}$ Section 34				Not searched; referred to in L-36
03-01-1916	Assignment	Fred Eden Laura F. Eden	Alexander Logie	Assignment of Sales Agreement				Not searched; referred to in L-36
11-29-1916	Deed	James Newlands, Jr., and Charles McCoy, as trustees of the Union Mill and Mining Company	Alexander Logie	SW $\frac{1}{4}$ Section 34	12-08-1916	Lyon Deeds T	373-375	(L-36)

FRANKLIN MILLSITE (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
11-29-1916	Deed	James Newlands, Jr., and Charles McCoy, as trustees of the Union Mill and Mining Company	Alexander Logie	SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	12-08-1916	Lyon Deeds T	375-377	(L-37)
- 1919 -	Tax Roll		Alexander Logie	Franklin Millsite				
- 1919 -	Tax Roll		M. Serani	SE $\frac{1}{4}$ NW $\frac{1}{4}$ and SW $\frac{1}{4}$ Section 34, less 32.71 acres				
- 1920 -	Tax Roll		M. Sorani	SE $\frac{1}{4}$ NW $\frac{1}{4}$ and SW $\frac{1}{4}$ Section 34, less 32.71 acres				
- 1927 - - 1928 - - 1936 - - 1939 - - 1942 -	Tax Roll		Alexander Logie	Franklin Millsite				
- 1939 -	Deed	Alexander Logie	Jo. H. Beamer Randall Larson	Franklin Millsite area, including Morgan Millsite	05-23-1939	Ormsby Deeds 43	588-590	Not ordered
- 1943 -	Deed	Louise Scott Beamer	Estate of Alexander Logie	Reconveyance of Franklin Millsite as result of lawsuit	12-03-1943	Ormsby Deeds 48	474-475	Not ordered
- 1950 -	Tax Roll		Alexander Logie	200 acres				
03-07-1968	Deed	Howard B. Logie, as administrator of estate of Alexander Logie	David Lantry John Mongolo	Franklin Millsite, being the SW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	04-02-1968	Lyon Deeds 51	328-330	(L-38)
03-11-1968	Deed	David Lantry John Mongolo	David Lantry Andrew Julius Bunkowski	Franklin Millsite, being the SW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	04-11-1968	Lyon Deeds 51	353-356	(L-39)
01-23-1976	Deed	David L. Lantry Andrew Julius Bunkowski Rose Marie Bunkowski	Carson River Development Company	Franklin Millsite, being the SW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	01-29-1976	Lyon Off Rec	Document 49792	Not requested

FRANKLIN MILLSITE (continued)

DATE	INST	GRANTOR	GRANTEE	PROPERTY & COMMENTS	DATE RECORDED	COUNTY BOOK	COUNTY PAGE	DOCUMENT NUMBER
10-29-1979	Deed	Carson River Development Company (NV corp.)	Tibor W. Fejer Lorin O. Montgomery	Franklin Millsite, being the SW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	10-30-1979	Lyon Off Rec	25049	(L-40)
06-14-1985	Deed	Tibor W. Fejer Lorin O. Montgomery	John C. Serpa	Franklin Millsite, being the SW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34		Lyon Off Rec	93380	(L-41)
06-14-1985	Deed	Diane K. Serpa	John C. Serpa	Franklin Millsite, being the SW $\frac{1}{4}$ and SE $\frac{1}{4}$ NW $\frac{1}{4}$ Section 34	07-24-1979	Lyon Off Rec	94131	(L-42)

FRANKLIN MILL GO. B. Hill News
6/3/1885

THE EVENING NEWS.

The Evening News of
Franklin Mill, Go. B. Hill, News
6/3/1885

Mills in Lyon County.

Believing that a list of the mills of this county, with a brief note of their capacity, would be interesting to the readers of the *Sentinel*, both at home and abroad; below we present such a list in as condensed a form as possible. Two or three of the mills were not running when we visited them, and we are therefore unable to furnish the particulars in connection therewith. We will refer to such at some other time. The business of these mills would make a very handsome footing up at the end of the year.

Devil's Gate Mill—Henry & Co., proprietors; Bates Henry, Superintendent; steam power, twelve stamps, ten pans; ten hands employed; four cords wood used per day; eight tons quartz crushed per day.

Pioneer Mill—Sheldon & Co., proprietors; J. A. Todman, Superintendent; steam power, fifteen stamps, twenty-seven pans; twelve hands employed; four and a-half cords wood used per day; twenty-two tons quartz crushed per day, from the Alleghany mine.

Sherman & Co's Mill—Sherman Bros., proprietors; Sherman & Bovee, Superintendents; water power, five stamps, two pans; two hands employed; one cord wood used per week; four tons quartz crushed per day, from the Occidental mine.

Eagle Mill—R. T. Mullen, proprietor and Superintendent; water power, five stamps, two pans; two hands employed; one cord wood used per week; two tons quartz crushed per day, from the Overman mine.

Bacon Mill—Bacon M. & M. Co., proprietors; W. F. Johnson, Superintendent; steam power, twenty stamps, seventeen pans; fifteen hands employed; six cords wood used per day; thirty tons quartz crushed per day, from the Bacon mine.

Sparrow & Trench Mill—Trench & Co., proprietors; D. L. Hastings, Superintendent; steam power, twenty stamps, fifteen flat and two Wheeler & Rendal pans, seven more of which will be added in a short time; fifteen hands employed; six cords wood used per day; thirty tons quartz crushed per day, from the Spence & Trench mine.

Gold Canon Reduction Works—Collins & Co., proprietors; steam power, twenty stamps, sixteen pans.

Burtoli Mill—Eight stamps and eight pans.

Eastern Slope Mill—Ed. McLean, proprietor; C. W. Tozer, lessee; L. Hudgin, Superintendent; steam power, sixteen stamps, (with a working capacity of twenty common size) six pans; eleven men employed; five and a-half cords wood used per day; twenty tons quartz crushed per day, from the Challenge mine.

Phoenix Mill, No. 1—J. C. Corey, lessee; A. K. Vanderveer, Superintendent; steam power, sixteen stamps, six pans; twelve men employed; four and a-half cords woods used per day; twenty-two tons quartz crushed per day, from the Crown Point mine.

Phoenix M., No. 2—Under the supervision of the same parties as the Phoenix No. 1; twenty stamps, thirty-four pans; eighteen men employed; six and a-half cords wood used per day; thirty tons quartz crushed per day, from the Crown Point mine.

Swansea M.—J. Tregloan, proprietor; Sam Johns, Superintendent; steam power, fourteen stamps, twenty-two pans; ten men employed; five cords wood used per day.

MILITARY garrisons have been established at Gallatin and Brookhaven, Miss., for the protection of the people, who are enjoined to be peaceable. All persons remaining in arms are declared to be out-laws.

GATHERS THEM IN.—The pensioners of the old Revolution have got down to four. Death has packed all the rest off on his body back, and set them down in Heaven.

JOSH BILLINGS says, "a reliable set of bowels is of more value than any quantity of brains."

Dr. J. F. Gibbon.—This celebrated physician has returned to San Francisco after an absence of a year, during which time he has visited the prominent hospitals in the United States, England, Ireland, Scotland and France, and having carefully studied the different modes of treatment in these establishments, comes back with full knowledge as to proper adoption of them in the effecting of cures here. He has resumed the practice of his profession at No. 617 Kearny street, where his old patients will find him, and those who are suffering from ills which his practice will allow him to cure. His card will be found in another column. my153m

The Remarkable Properties of BROWN'S BRONCHIAL TROCHES have been thoroughly tested since first introduced. The demand for them has steadily increased, and purely upon their own merits they have found favor with those who, from Pulmonary, Bronchial or Asthmatic complaints, require them. For Coughs and Colds they are efficacious. my12

MISCELLANEOUS ADVERTISEMENTS

H. C. KIRK & CO., IMPORTERS

— AND —

WHOLESALE DRUGGISTS,



No. 43 SOUTH C STREET,
Four Doors from Taylor street, Virginia,

(Jones' four story Brick Building.)

FOR SALE:
Acids, Blue Stone, Copperas, Oils, Paints,

Sal Ammoniac, Drugs, Medicines,

Glassware, Hostetter's Bitters, Herbs,

Patent Medicines,

Varnishes, Crucibles, Perfumery, &c.

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Provis

employed; four and a half cords woods used per day; twenty-two tons quartz crushed per day, from the Crown Point mine.

Phoenix M., No. 2.—Under the supervision of the same parties as the Phoenix No. 1; twenty stamps, thirty-four pans; eighteen men employed; six and a half cords wood used per day; thirty tons quartz crushed per day, from the Crown Point mine.

Savanna M.—J. Tregloan, proprietor; Sam Johns, Superintendent; steam power, fourteen stamps, twenty-two pans; ten men employed; five cords wood used per day; twenty tons quartz crushed per day, from the Empire mine.

Dodge M.—Was closed, and we were unable to gather the facts.

Essex M.—J. Briggs, proprietor; J. Forbes, Superintendent; steam power, eight stamps, twelve pans; nine men employed; three cords wood used per day; ten tons quartz crushed per day, from the Yellow Jacket mine.

Sacramento M.—Bacon, Woodruff, Hunt & Moore, proprietors; J. W. L. Hunt, Superintendent; steam power, twelve stamps, twelve pans; twelve men employed; four and a half cords of wood used per day; eighteen tons quartz crushed per day, from the Belcher mine.

Cole & Co's M.—Cole & Co., proprietors; C. F. Brant, Superintendent; water power, five stamps, four pans; five men employed; one and a half cords wood used per week; three tons quartz crushed per day, from the Imperial mine.

Monitor M.—Hirschman & Mayo, proprietors and Superintendents; water power, five stamps, five pans; four men employed; two cords wood used per week; five tons quartz crushed per day.

Weston & Co's M.—Weston & Co., proprietors; water power, ten stamps, six pans; four men employed; three cords wood used per week; three tons quartz crushed per day, from the Enterprise mine.

Weston & Co's M.—Same proprietors as above; steam power, fifteen stamps, nine pans; eight men employed; twenty-six cords wood used per week; twenty tons quartz crushed per day, from the Enterprise mine.

Eureka Mill.—Durker, Hurd & Co., proprietors; M. S. Hurd, Superintendent; water power, twenty stamps, ten pans; eleven men employed; one cord wood used per day; twenty tons quartz crushed per day, from the Yellow Jacket mine.

San Francisco M.—Schad, Dasher, Bremen & Izen, proprietors; C. Schad, Superintendent; water and steam power, ten stamps, three pans; ten men employed; one cord wood used per day; fourteen tons quartz crushed per day, from the Yellow Jacket mine.

Daney M.—Daney Company, proprietors; H. B. Truett, Superintendent; steam power, fifteen stamps, fifteen pans; fourteen men employed; six cords wood used per day; twenty-five tons quartz crushed per day, from the Savage mine.

Atlantic M.—Treglone & Co., proprietors; G. W. Cook, Superintendent; water power, two arastras, two hands employed; three tons quartz crushed per day, from the Gray & Cook mine.

Franklin M.—Treglone & Co., proprietors; Wm. Johns, Superintendent; water and steam power, ten stamps, nine tubs and pans; ten men employed; one cord wood used per day; twelve tons quartz crushed per day, from the Yellow Jacket mine.

Island M.—Belonging to estate of Levi Hite; H. L. Robey, Superintendent; water power, ten stamps, eleven tubs and pans; eleven men employed; three cords wood used per week; nineteen tons quartz crushed per day, from the Savage mine.

Stewart & Winters' M.—Blanding, Superintendent; water power, ten stamps.

New Ophir M.—Ophir Mining Company, proprietors; steam power, twenty-four

employed; four and a half cords woods used per day; twenty-two tons quartz crushed per day, from the Crown Point mine.

Phoenix M., No. 2.—Under the supervision of the same parties as the Phoenix No. 1; twenty stamps, thirty-four pans; eighteen men employed; six and a half cords wood used per day; thirty tons quartz crushed per day, from the Crown Point mine.

Savanna M.—J. Tregloan, proprietor; Sam Johns, Superintendent; steam power, fourteen stamps, twenty-two pans; ten men employed; five cords wood used per day; twenty tons quartz crushed per day, from the Empire mine.

Dodge M.—Was closed, and we were unable to gather the facts.

Essex M.—J. Briggs, proprietor; J. Forbes, Superintendent; steam power, eight stamps, twelve pans; nine men employed; three cords wood used per day; ten tons quartz crushed per day, from the Yellow Jacket mine.

Sacramento M.—Bacon, Woodruff, Hunt & Moore, proprietors; J. W. L. Hunt, Superintendent; steam power, twelve stamps, twelve pans; twelve men employed; four and a half cords of wood used per day; eighteen tons quartz crushed per day, from the Belcher mine.

Cole & Co's M.—Cole & Co., proprietors; C. F. Brant, Superintendent; water power, five stamps, four pans; five men employed; one and a half cords wood used per week; three tons quartz crushed per day, from the Imperial mine.

Monitor M.—Hirschman & Mayo, proprietors and Superintendents; water power, five stamps, five pans; four men employed; two cords wood used per week; five tons quartz crushed per day.

Weston & Co's M.—Weston & Co., proprietors; water power, ten stamps, six pans; four men employed; three cords wood used per week; three tons quartz crushed per day, from the Enterprise mine.

Weston & Co's M.—Same proprietors as above; steam power, fifteen stamps, nine pans; eight men employed; twenty-six cords wood used per week; twenty tons quartz crushed per day, from the Enterprise mine.

Eureka Mill.—Durker, Hurd & Co., proprietors; M. S. Hurd, Superintendent; water power, twenty stamps, ten pans; eleven men employed; one cord wood used per day; twenty tons quartz crushed per day, from the Yellow Jacket mine.

San Francisco M.—Schad, Dasher, Bremen & Izen, proprietors; C. Schad, Superintendent; water and steam power, ten stamps, three pans; ten men employed; one cord wood used per day; fourteen tons quartz crushed per day, from the Yellow Jacket mine.

Daney M.—Daney Company, proprietors; H. B. Truett, Superintendent; steam power, fifteen stamps, fifteen pans; fourteen men employed; six cords wood used per day; twenty-five tons quartz crushed per day, from the Savage mine.

Atlantic M.—Treglone & Co., proprietors; G. W. Cook, Superintendent; water power, two arastras, two hands employed; three tons quartz crushed per day, from the Gray & Cook mine.

Franklin M.—Treglone & Co., proprietors; Wm. Johns, Superintendent; water and steam power, ten stamps, nine tubs and pans; ten men employed; one cord wood used per day; twelve tons quartz crushed per day, from the Yellow Jacket mine.

Island M.—Belonging to estate of Levi Hite; H. L. Robey, Superintendent; water power, ten stamps, eleven tubs and pans; eleven men employed; three cords wood used per week; nineteen tons quartz crushed per day, from the Savage mine.

Stewart & Winters' M.—Blanding, Superintendent; water power, ten stamps.

New Ophir M.—Ophir Mining Company, proprietors; steam power, twenty-four

FOR SALE:

Acids, Blue Stone, Copperas, Oils, Paints, Sal Ammoniac, Drugs, Medicines, Glassware, Hostetter's Bitters, Herbs, Patent Medicines, Varnishes, Crucibles, Perfumery, &c.

PERFUMERY.

The largest and finest assortment of

French Extracts, Pomades, Soaps,

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C. M. CORNELL, Graduate of the Philadelphia College of Pharmacy, (Class 1848.)

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PIANOFORTES

STEINWAY & SONS

Were Awarded the First-class Prize Medal

—AT THE—

GREAT INTERNATIONAL EXHIBITION

Held in London, 1862.

FOR POWERFUL, CLEAR, BRILLIANT

and sympathetic tone, with excellence of workmanship.

There were 269 Pianos entered for competition from all parts of the world.

A constant supply of these instruments to be found at

DALE & CO'S, VIRGINIA,

They having been appointed sole Agents for the State of Nevada.

18 Pianos to rent, tuned and repaired. my25-1m.

HORSE SHOEING!

Shop Adjoining Sacramento Wagon Shop.

HAVING RENTED THE SHOEING DEPARTMENT of the Sacramento Wagon Shop, I am now prepared to do all kinds of horse shoeing promptly and to order. Having made Horse Shoeing my exclusive business for many years, I am safe in saying that those who patronize me will not go away dissatisfied. Try me. ju3 m D. BLACK

PIONEER

FOUNDRY ASSOCIATION!

Notice to All who May be in Want of Castings and Machinery!

THE EMPLOYEES OF THE PIONEER Foundry, having leased the same, most respectfully announce to the public that they are now prepared to receive orders for Castings and Machinery, of all descriptions. All orders will be filled with promptness and dispatch.

A. J. TYRRELL, Superintendent. Gold Hill, Oct 20 1864. oct4lt

FIEBUSH & DURKEE.

Watch Makers

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BELOCHER.

NEVADA
1869-1870

Within the past two years twenty thousand tons of ore, yielding on an average \$17 per ton, have been obtained from this mine, nearly all from the upper levels. The deepest openings are eight hundred and fifty feet below the surface. At this depth the vein is nearly barren, showing only traces of gold and silver.

LUCERNE MINE.

This mine is situated near Devil's Gate, Silver City, southeast from Gold Hill. It is opened by a shaft and tunnels to the depth of three hundred feet. The vein is well defined and the walls have clay linings. The ore produces on an average \$10 per ton. The bullion assays \$3 50 per ounce in silver, and \$6 50 in gold. The ore is easily reduced, and the mine is worked without difficulty. The vein dips east about 45°. The country rock on the west is granite; on the east it is propolite.

WALLER'S DEFEAT, ST. LOUIS, SUCCOR,

And other mines are on the same vein, and are worked very similarly to the Lucerne, and have the same characteristics and productiveness.

LYON COUNTY.

The natural resources described in my last report as peculiar to this county, have undergone but little change. Some developments have been made, but the results are not particularly marked. Public schools and churches have been prospered, and some improvements are perceptible.

The official returns fix the popular vote, at the last general election, at six hundred and thirteen, being two hundred and eighteen less than the vote cast two years ago.

The mines in Spring Valley District, three miles west from Dayton, have recently received some attention—several abandoned claims have been relocated, and a mill with ten stamps is being erected.

In Devil's Gate District, ore of a low grade is being extracted from the Hope, Buckeye and other mines. These mines were never developed to a great extent, and will probably produce large quantities of ore.

Owing to the fine water privileges afforded by the Carson River, and the facilities of access to the mines, principally in Storey County, there are a large number of mills in Lyon County.

The Atlanta has ten stamps and six pans.

The Birdsell has thirty stamps and forty pans.

The Bacon has twenty stamps and ten pans.

The Carson Valley has twenty stamps and ten pans.

The Daney has twenty stamps and ten pans.

Dayton Reduction has six pans.

Devil's Gate has twelve stamps and ten pans.

Excelsior has ten stamps and twenty pans.

Eureka has twenty stamps and eight pans.

Eagle Mill has two pans and four arastras.

Franklin has ten stamps and four pans.

Hope has ten stamps and six pans.

Island has ten stamps and four pans.

Illinois has twenty stamps and six pans.

Keystone has five stamps and six pans.

Kelsey has fifteen stamps and six pans.

Pioneer has fifteen stamps and ten pans.

Phoenix has fifteen stamps and ten pans.

Rock Point has fifty-six stamps and forty-three pans.

Swansea has twelve stamps and ten pans.

Sacramento has fifteen stamps and eight pans.

San Francisco has ten stamps and eight pans.

Sherman has five stamps and four pans.

Tailings Mill has two pans.

Woodworth has twenty-four stamps and twelve pans.

Winter's has two stamps, two pans and two arastras.

Weston has fifteen stamps and nine pans.

French has twenty stamps and eighteen pans.

The copper mines, twenty-five miles southeast from Dayton, are not worked.

SUTRO TUNNEL.

This tunnel was commenced in 1869, and has been prosecuted with commendable energy. It is run westward from the face of the foot-hills north of Dayton, so as to intersect the Comstock ledge at right angles at the depth of two thousand one hundred and seventy-two feet. It has been driven sixteen hundred and fifty feet. A stream, affording about twenty-five inches of water, flows from it. No valuable veins of ore have as yet been found.

It is proper to state that a large number of the mills are not running, the supply of ore having ceased.

CHURCHILL COUNTY.

There has been but little progress in the developments of the natural resources of this county within the past two years. The completion of the Central Pacific Railroad withdrew the travel and transportation almost entirely from the Overland Mail Road; consequently business ceased, and many of the stations along that road have been abandoned. The agricultural lands along the Carson River and about the Carson Lake and Sink have produced well.

The popular vote of the county at the late general election was eighty-seven; sixty-four votes less than were cast in November, 1868.

The soda mine, near Ragtown, has been opened to the depth of twelve or fifteen feet. It is situated in a small basin on the southwestern border of the desert surrounding the sink of the Carson and Humboldt Rivers. There is a pond or small lake near by, perhaps three quarters of a mile in length and from a quarter to half a mile in width, and said to be of great depth.

The water collects in the soda basin during the rainy season, and afterward gradually evaporates, leaving the soda beautifully crystalized over a space of from one to two acres in extent. From the developments recently made, it seems that this deposit has an unknown depth, and consists

FRANKLIN MILL

necessary to sink several hundred feet further to obtain the same. Powerful hoisting works have been erected at each one of the shafts. In No. 2 a large amount of water has been encountered. When pumps are allowed to stop it rises to within three hundred feet of surface. A large machine shop has been erected at Sutro for the manufacture of all the machinery to be used by the company. There is here a store supplied with everything necessary for use at the different works. These are issued as they are needed. The formations through which the tunnel has passed so far, are: for the first seven hundred and fifty feet, conglomerate; then trachyte three hundred and fifty feet; after this a belt of clay one hundred and fifty feet; and then comes one thousand seven hundred and fifty feet of porphyry; then three hundred and ten feet of trachyte. It is calculated that the tunnel will be completed to the Comstock lode in from two to two and a half years from the present time, providing no unlooked for obstacles are met with in the prosecution of the work.

MILLS.

The following list of quartz and tailing mills was made by Mr. George Fadden, County Assessor:

Name.	Situation.	Capacity, tons.	Stamps.	Condition.
Devil's Gate.....	Silver City.....	24	12	running
Pioneer.....	Silver City.....	30	15	running
Bacon.....	Silver City.....	40	20	running
Trench.....	Silver City.....	40	20	running
Horn.....	Silver City.....	20	10	running
Kelsey.....	Silver City.....	30	15	running
Golden Age.....	Silver City.....	10	5	running
Hope.....	Silver City.....	20	10	running
Excelsior.....	Gold Cañon.....	20	10	running
Sacramento.....	Gold Cañon.....	25	12	idle
Swansea.....	Gold Cañon.....	25	12	idle
Atlanta.....	Gold Cañon.....	20	10	running
Keystone.....	Gold Cañon.....	30	Tailings.	running
Eureka.....	Carson River...	120	60	running
Franklin.....	Carson River...	40	20	running
Woodworth.....	Carson River...	48	24	running
Island.....	Carson River...	20	10	idle
Carson Valley.....	Carson River...	300	Tailings.	running
Desert.....	Carson River...	25	Tailings.	running
Birdsall & Co.....	Dayton.....	300	Tailings.	running
Reservoir.....	Dayton.....	50	Tailings.	running
Rock Point.....	Dayton.....	112	56	idle
Spring Valley.....	Spring Valley...	20	10	running
Daney.....	Spring Valley...	30	15	idle

NEVADA

1871 & 1872

DEVIL'S GATE DISTRICT

Is situated in Gold Cañon. Silver City is about its central point. The mines here were worked several years ago, but for a long time were idle, and some of them abandoned. Work, however, has resumed here lately, and the prospects of this district never more encouraging than the present.

DAYTON.

This mine is located in Silver City, on the south side of the river. The old works on this mine are a tunnel, in which a shaft was sunk several hundred feet. A new shaft has been started, which has reached a depth of one hundred feet. New steam hoisting works are to be erected here, and it in the Spring. Ore from this mine is extracted in sufficient quantity to keep the Atlanta Mill—ten stamps—constantly running. This is one of the earliest locations in the district. Nothing was done on it for a number of years. During the past Summer work was resumed—the old works cleaned out, and a new shaft commenced.

BUCKEYE.

This mine is located one mile east of Silver City, in Long's Ravine. It is also one of the old locations. Steam hoisting works have been erected here, but everything was abandoned, and nothing done for a long time. Two years ago work was resumed, and new steam hoisting works were erected. An incline is down a distance of six hundred feet. Two Horn and Hope, each ten-stamp, are supplied with ore from this mine. Water in considerable quantities is found, requiring an eight-inch pipe to keep the mine clear. This water is carried by flumes around to Silver City, and supplies the Bacon and Trench Mills.

COOK & GEYER.

This mine is located about three quarters of a mile north of Silver City. A great amount of work was done on it last Summer, and it has obtained here kept the Franklin Mill running. It has been idle for the last three months, but work will soon be resumed again.

DANEY.

This mine has been abandoned. Some good ore was here near the surface, and worked out years ago. Since that time hundreds of thousands of dollars have been expended in prospecting for other bodies of ore, but nothing of any consequence has been found. Work has been stopped and renewed again several times. During the excitement of the Spring the owners were again inspired with the hope of finding something in this mine, but after several months of work they have given up and will remove the hoisting works and other material of value.

FRANKLIN MILL

LIST OF MILLS IN NEVADA

NAME.	Motive Power.	Cords Wood P Day	No. of Stamps.	Weight of Stamps.	No. of Pans.	Nature of Pans.	Crushing Capacity per Day. Tons.	REMARKS.
STOREY COUNTY.								
Atlas.....	steam	4½	16	600	8	Hepburn	26	
Atwood.....	"	4½	16		26-2	Knox, Wheeler	20	
Bay State.....	"	6	23		14	Wheeler	36	
Bower's.....	"	4	20	10-800 10-700	30	Knox	26	
Central.....	"	8	13		4	Hepburn	12	
Crown Point.....	"	5	8	500	8	Knox	8	
Comet.....	"	4½	16				20	
Douglas.....	"	4	10	650	28	Plain	16	
Eclipse.....	"	4	16		8	Hepburn	26	
Empire, No. 1.....	"	5½	21	650	29		30	
Empire, No. 2.....	"	8	16	650	12	Wheeler	32	
Empire State.....	"	5	16		20-2-2	Knox, Wheeler, Hepburn	16	
Gold Hill.....	"	3	14	8-600 6-750	24	Knox	17	
Granite.....	"							
Gould & Curry.....	"	20	80		39-3	Hepburn, Varney	100	Refitting.
Hoosier State.....	"	3½	8	750	24	Knox	12	
Imperial.....	"	6	44	600	74	Knox		
Land's.....	"	5½	20		10	Wheeler	30	
Mariposa.....	"	4	12		2-6	Knox, Wheeler	15	
Marysville.....	"	5	9		30	Plain	18	
Ogden.....	"	6	22		12	Wheeler	20	
Pacific.....	"	8	30	650	15	Wheeler	50	
Petaluma.....	"	3½	16	700	18	Knox	26	
Piute.....	"	5½	20	650	12	Hepburn	30	
Rhode Island.....	"	8	26	650	13-8	Knox, Hepburn	40	
Rigby's.....	"	4	10		5	Varney	12	
Rogers'.....	"	3½	8				12	
Sapphire.....	"	5	16	750	56	Knox	28	
Simcoe.....	"	5	16		8	Tubs, Wheeler, Hepburn	26	
Stevenson's.....	"	2½	8	600	10	Knox	10	
Succor.....	"	6	20				26	

NEVADA STATE
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BIENNIAL
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1866

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Summit.....	"	6	20	625	11-1	Wheeler, Varney	35	
Union.....	"	2½	14	10-650 4-500	14		14	
Winfield.....	"	5	18		8	Hepburn	30	
LYON COUNTY.								
Birdsall & Carpenter.....	water	2	30	650	20	Wheeler	55	
Bacon.....	steam	6	20	650	17	Wheeler	30	
Bartolo.....	"	3	8	550	8	Knox	9	
Cole & Co.....	"	3	5	480	4	Wheeler	3	
Devil's Gate.....	"	5	8	900	10	Hepburn	14	
Dancy.....	"	6	16	550	15	Wooden Tubs	20	
Dayton, No. 1.....	water	1	20	500	6	Wheeler	20	
Dayton, No. 2.....	steam	6	16	800	8	Varney	16	
Eagle.....	water		5	400	2	Knox	16	
Eastern Slope.....	steam	5½	16	800	6	Hepburn	20	
Excelsior.....	"	3	10	650	18	Knox	18	
Eureka.....	water		20	650	8	Wheeler	22	
Franklin.....	"	4	10	600	8	Knox	12	
Golden Eagle.....	steam	3½	10	850	25	Tubs	13	
Illinois.....	"	5	20	400	5	Hepburn	20	
Island.....	"	2	19	650	11	Tubs	14	
Lindauer & Co.....	st'm & water	2½	16	480	10	Wheeler	20	
Metallurgical Works.....	steam	5	15	700	6	Wheeler	16	
Monitor.....	water		5	450	2	Wheeler	3	
New York & Nevada.....	steam	5½	20	550	17	Hepburn	26	
Ophir.....	st'm & water	2½	24	600	15	Hepburn	36	
Pioneer.....	steam	6	15	700	15	Tubs and Wheeler	20	
Phoenix, No. 1.....	"	6	15	650	8	Tubs and Wheeler	19	
Phoenix, No. 2.....	"	7	20	534	34	Tubs	28	
Palmyra.....	"	4½	10	650	12	Tubs	16	
Rock Point.....	st'm & water	2½	56	550	50	Tubs and 6 Hepburn	60	
Sparrow & Trench.....	steam	6	20	600	19		25	
Sherman & Co.....	water		5	400	2		4	
Swansea.....	steam	5	14	900	22	Tubs	20	
Smith, D. L.....	water		5	450	4	Tubs	4	
Sacramento.....	steam	5	12	750	12	Tubs	18	
San Francisco.....	st'm & water	3	10	650	7	4 Tubs and Wheeler	14	
Weston & Co.....	steam	4	15	550	9	Wheeler	14	
Weston & Co.....	water		10	450	8	Tubs	11	

Dismantled.

One of these Mills destroyed by fire during
1866.

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REPORT
OF
J. ROSS BROWNE
ON THE
MINERAL RESOURCES
OF THE
STATES AND TERRITORIES WEST OF THE ROCKY MOUNTAINS.

PUBLISHED BY H. H. BANCROFT & CO.,
SAN FRANCISCO, CALIFORNIA.
1868.

Tabular list of mills crushing ore from mines

in the Comstock lode during the year 1866.

Names.	Owners.	Location.	When built.	Estimated capacity.	Horse power.	STAMPS.				WHEELS.		WATER.		WOOD.	
						Number.	Weight, pounds.	Drop in inches.	Drops per minute.	Kind.	Diameter, feet.	Fall, feet.	Amount, inches.	Cords per day.	Cost per cord.
STOKEY COUNTY.															
Atlas	Haggin & Tevis	Lower Gold Hill.	1861	\$35,000	36	15	600								
Atwoods	George Atwood.	Flowers (Six Mile-Creek)		35,000		16									\$13
Bay State	Bay State Mill Co.	American Flat		40,000		23									
Bowers	L. S. Bowers	Crown Point Ravine, (G. H.)		100,000		20	{ 10-600 }	9	70					4	14
Central	J. B. Dickenson.	Virginia		75,000		13	{ 10-700 }							4	14
Crown Point (1)	Crown Point G. & S. M. Co.	Crown Point Ravine, (G. H.)	1862	40,000	35	8	500	9	70					5	14
Comet (1)	New York & Nevada M. Co.	Gold Hill		40,000		16								4	14
Douglas (1)	C. S. Wheeler	Lower Gold Hill	1862	40,000		10	650	8	78					4	14
Eclipse	Eclipse M. & M. Co.	Gold Hill		50,000		13								4	14
Empire State	Wm. Sharon, Agent	Seven Mile Cañon		35,000		13								5	14
Empire No. 1 (1)	W. S. Hobart	Virginia	1860	75,000	60	16	650	9	80					5	14
Empire No. 2 (1)	Empire M. & M. Co.	Lower Gold Hill	1860	80,000	60	16	650	9	80					8	15
Gold Hill	Gold Hill Q. M. & M. Co.	Gold Hill	1860	30,000	45	14	{ 6-750 }	7	84					3	14
Gould & Curry	Gould & Curry M. Co.	Seven Mile Cañon		380,000		80								20	
Hopner State	Clark & Hearst	Virginia	1862	40,000	20	8	750	9	70					3	14
Imperial	Imperial S. M. Co.	Lower Gold Hill	1860	75,000	60	44	600	8						6	14
Lafayette	Charles Land.	Seven Mile Cañon		60,000		20								5	14
Mariposa	J. V. McCurdy	do		20,000		(1) 12								4	
Marysville (1)	O'Neale, Rule & Glasier	Lower Gold Hill		50,000		9								5	
Ogden	O. S. Carvill	Virginia		50,000		22								5	
Pacific	Sharon & Co.	Lower Gold Hill	1863	75,000	80	30	650	10	72					6	
Petaluma (1)	Greely Bros	do		30,000	30	10	700							8	14
Pike	M. Livingston	do	1863	20,000	60	20	650	10	80					3	14
Rhode Island	Crown Point G. & S. M. Co.	Gold Hill	1862	100,000	(1) 150	25	650	10	80					3	14
Rigby's (1)	Rigby & Co.	American Flat		25,000		10								4	14
Rogers's (1)	Rogers S. M. Co.	Seven Mile Cañon	1862	25,000		8								4	14
Sagehen	W. S. Hobart	Lower Gold Hill	1861	60,000	45	16	750	9	80					5	13
Sinclair	A. Bassett & Co.	Seven Mile Cañon		35,000		16								5	13
Stevenson's (1)	C. C. Stevenson	Gold Hill	1860	15,000	(2) 8	8	500	6	76					2	14
Sucker (1)	O'Neale, Rule & Co.	Lower Gold Hill		50,000	20	20								6	14
Summit	Mason, Carville & Wright	Virginia	(1)	50,000		20								6	14
Union	Wm. Kidd	Gold Hill	1861	25,000	40	14	{ 10-650 }	10	60					2	14
Winfield	L. A. Booth	Seven Mile Cañon		80,000		18	{ 4-500 }							5	
Total.....33				2,000,000		607								180	
LYON COUNTY.															
Bacon	Lowe & Fair	Silver City	1863	\$85,000	60	20	720	10	75					8	\$1
Birdsall & Carpenter	Birdsall & Carpenter	Dayton	1865	(1) 110,000		30	613	9	85	Overshot	50			1	10
Cole & Co.	Cole & Co.	Johnstown	1864	10,000	20	5	480	9	65					2	10
Confidence	Confidence M. Co.	Silver City	1861	35,000	35	(1) 12	900							5	
Dayton No. 1	Winters, Rustell & Co.	Dayton	1861	50,000		20	600	10	75	2—central discharge	5	12	1,500	1	8
Dayton No. 2 (1)	do	do	1864	40,000	60	15	800	10	75					5	8
Dacey	Daney M. & M. Co.	3 miles from Dayton	1863	70,000	45	15	550							5	8
Eagle		Silver City	1864			5	400			Overshot	37		100	6	
Eastern Slope	Stevenson, Winters & Co.	Below Silver City	1862	60,000	60	12	1,100	10	50					3	11
Bureka	Wheeler, Hurd & Dunker	Carson River, near Dayton	1861	100,000	20	10	650			Turbine			2,500	3	
Excelsior	John Briggs	Johnstown	1861	25,000	40	10	650							2	
Franklin	Wm. Sharon, agent	Carson River, near Dayton	1861	50,000	10	10	600			Central discharge			2,500	2	
Gold Cañon Reduc- tion Works	Wm. Sharon, agent	Silver City	1861	40,000	30	15	700	9	75					6	12
Golden Eagle	O'Neale, Rule & Co.	Carson River, near Dayton	1861		40	10	850							3	
Illinois	Wm. Sharon, agent	do	1864	30,000	30	20	400							5	10
Imperial (Rock Pt)	Imperial M. Co.	do	1861	250,000	50	56	{ 16-600 }	8	80	2—Overshot	{ 1-14 }	14	3,600	6	10
Island	O'Neale, Rule & Co.	do	1862	40,000	25	10	720			Central discharge	{ 1-13 }		1,800	4	
Monitor	Hirschman & Co.	Gold Cañon, near Dayton	1865	6,000	5	5	450				32	32	1,200	1	
Ophir (New)	Ophir S. M. Co.	Carson River	1864	75,000	40	24	650			Turbine	10	14		6	10
Phoenix No. 1 (1)	Hentsch and Barton	Below Silver City	1861	40,000	45	16	650							6	
Pioneer (1)	Sheldon & Hickok	Silver City	1861	40,000	45	15	700							6	
Sacramento (1)	Hunt, Woodruff & Co.	Johnstown	1861	50,000	20	12	750							6	
San Francisco	Charles Schrad	Carson River, near Dayton	1861	40,000	30	10	650			Central discharge	10		1,100	3	
Swansea	W. Sharon, agent	Johnstown	1862	60,000	40	12	900							5	

Tabular list of mills crushing ore from mines and quarries in Idaho during the year 1866—Continued.

Names.	Owners.	Location.	When built.	Tons capacity.	Value of mill.	Value of mill and machinery.	Tubs.	PANS.				Settlers.	Agitators.	Breakers.	Grinders.	Crushing capacity per month, tons.
								Knox.	Wheeler.	Hepburn.	Varney.					
STOREY COUNTY.																
Atlas	Haggin & Tevis	Lower Gold Hill	1861	25		250				8		4				750
Atwood's	George Atwood	Flowery (Six Mile Creek)		20				26	2			2				600
Bay State	Bay State Mill Co	American Flat		35		250			14			7				1,400
Bowers	L. S. Bowers	Crown Point Ravine, (G. H.)		25		100		(2)	30				1			750
Central	J. B. Dickenson	Virginia		12		100				(2)	4					670
Crown Point (1)	Crown Point G. & S. M. Co	Crown Point Ravine, (G. H.)	1862	8		75	6	8				(2)	4			250
Comet (1)	New York & Nevada M. Co	Gold Hill		20		250								1		600
Douglas (1)	C. S. Wheeler	Lower Gold Hill	1862	16		75								1		415
Eclipse	Eclipse M. & M. Co	Gold Hill		25		300				8		4			2	700
Empire State	Wm. Sharon, agent	Seven Mile Cañon		15				(1)	20	2						700
Empire No. 1 (1)	W. S. Hobart	Virginia	1860	30		300										900
Empire No. 2 (1)	Empire M. & M. Co.	Lower Gold Hill	1860	30		300			12			6				1,000
Gold Hill	Gold Hill Q. M. & M. Co	Gold Hill	1860	77		225	(1)	5	24			4				475
Gould & Curry	Gould & Curry M. Co.	Seven Mile Cañon		100						39	3					3,500
Hoodier State	Olark & Hearst	Virginia	1862	13		200	(1)	24					3			400
Imperial	Imperial S. M. Co.	Lower Gold Hill	1860	30		300		74				5		(B)	1	1,000
Lead's	Charles Land	Seven Mile Cañon		30		150			10			(2)	3			600
Mariposa	J. V. McCurdy	do		15		150		2	6					2		500
Marysville (1)	O'Neale, Rule & Glasier	Lower Gold Hill		18		75										1,000
Ogden	O. S. Carvill	Virginia		20					12			(1)	5		2	1,385
Pacific	Sharon & Co	Lower Gold Hill	1863	50		400			15							300
Petaluma (1)	Greely Bros	do		12		150		18				(1)	6		1	1,200
Pine	M. Livingston	do	1863	40		300										1,350
Rhode Island	Crown Point G. & S. M. Co	Gold Hill	1862	50		400	(2)	13		8		4		2		400
Rigby's (1)	Rigby & Co	American Flat		12		150					5					360
Rogers (1)	Rogers S. M. Co.	Seven Mile Cañon	1862	12								2		1	1	850
Sapphire	W. S. Hobart	Lower Gold Hill	1861	28		250		56	(1)	4	2	3				700
Simcoe	A. Bassett & Co	Seven Mile Cañon		25			2			(1)	4					150
Stevenson's (1)	C. C. Stevenson	Gold Hill	1860	5		30		10	(3)	1						600
Succor (1)	O'Neale, Rule & Co	Lower Gold Hill		26		550					2	1		1		900
Summit	Mason, Carville & Wright	Virginia	(1)	35		300			11		(2)	1		1		400
Union	Wm. Kidd	Gold Hill	1861	14		200	14							1		1,000
Winfield	L. A. Booth	Seven Mile Cañon		30						8		4		(B)	1	1
Total	33			846		2,880	27	305	91	93	9	101	17		4	8
LYON COUNTY.																
Bacon	Lowe & Fair	Silver City	1863	30												1,900
Birdsall & Carpenter	Birdsall & Carpenter	Dayton	1865	75							(2)	10		5	(B)	1
Cole & Co.	Cole & Co.	Johnstown	1864	5					4			2				125
Confidence	Confidence M. Co	Silver City	1861	14								5		3		650
Dayton No. 1	Winters, Küstall & Co	Dayton	1861	20					6			(2)	2	(3)	2	500
Dayton No. 2 (1)	do	do	1864	30							8	4		3		800
Daney	Daney M. & M. Co.	3 miles from Dayton	1863	20			\$15									500
Eagle		Silver City	1864	14					2							40
Eastern Slope	Stevenson, Winters & Co	Below Silver City	1862	20						6		(1)	3		1	550
Eureka	Wheeler, Hurd & Dunker	Carson River, near Dayton	1861	22					10			5		2	(1)	1,100
Excelsior	John Briggs	Johnstown	1861	16					18			1				530
Franklin	Wm. Sharon, agent	Carson River, near Dayton	1861	16			5		2			2				500
Gold Cañon Reduction Works	Wm. Sharon, agent	Silver City	1861	25			(1)	7		6						1,600
Golden Eagle	O Neale, Rule & Co.	Carson River, near Dayton	1861	18					24			1				500
Illinois	Wm. Sharon, agent	do	1864	18						6		2				500
Imperial (Rock Pt.)	Imperial M. Co.	do	1861	90			(1)	27		14		(1)	7		3	2,400
Island	O'Neale, Rule & Co.	do	1862	19								3				500
Monitor	Hirschman & Co.	Gold Cañon, near Dayton	1865	3					2							75
Ophir (New)	Ophir S. M. Co.	Carson River	1864	40												1,200
Phoenix No. 1 (1)	Heintsch & Berton	Below Silver City	1861	20								4				570
Pioneer (1)	Sheldon & Hickok	Silver City	1861	23												550
Sacramento (1)	Hunt, Woodruff & Co	Johnstown	1861	18											1	500
San Francisco	Charles Schad	Carson River, near Dayton	1861	14						3						500
Swansea	W. Sharon, agent	Johnstown	1862	20			(1)	22				3				600

*Soon will be 1,200 per month.

†750 tons per month; October 15, 1866.
‡Now 2,800 tons.

each property? It is a nuisance where it stands and should be removed by the most expeditious legal means, and no other." When our city authorities find out what is the matter we hope that the wrong, whatever it is, may be righted "by the most expeditious legal means, and no other." Such is our prayer. Let our authorities do nothing except by the "most expeditious legal means." Let there be no irregular proceedings against said building. The days of the "Vigilantes" are past. Its being advertised "to rent" is of course against the building, yet keep cool and proceed only by the "most expeditious legal means."

FROM LONE PINE.—We were yesterday shown some very fine specimens of ore from Lone Pine, Inyo County, California. The majority of the specimens are argentiferous silica, but very rich in silver—so rich as to wholly destroy the regular galena crystallization. Among other curious mineral specimens was a large piece of asbestos, so pure that it could be twisted into strings. This mineral has been tried by the Mexicans as a lining (mixed with clay) for furnaces, but it does not seem to answer the intended purpose as well as bone ashes, which is now generally used.

Under the heading of "Pretty Sight" an evening cotemporary says: "What is? Why, a ship under full sail, or (we'll skip the sailor's second), a train of cars in motion, or—next to em—the stages of Wells, Fargo & Co.—three six-horse coaches—rolling out of Virginia at 6 o'clock every evening. They prance forth fine. You take notice. We would advise the practical author of the above to soak his head for a month or two. They prance forth fine. Good heavens!

IN OPERATION.—At present we do not know of an idle mill in the State. All are at work, and there is ore for all. Many of our leading mills are increasing their capacity, and on every side are to be seen signs of the prosperity of our young State. It is not only in mills, but in every branch of trade and industry, that we see improvements throughout the city. Business houses are being enlarged and refitted, and new houses are daily being opened.

THE GOLD HILL FAIR.—The Fair in Gold Hill, given by the ladies of St. Patrick's Church, is proving to be a most successful venture. The hall is crowded nightly, and there can be but little doubt that a sum sufficient to liquidate all the debts standing against the church edifice will be realized. It will continue during the week and will wind up in a grand ball next Monday night. Let our people go down and assist their neighbors of Gold Hill.

BLACK CROOK.—The attendance at the Crook last night was good, and a high old performance was given. All kinds of fun—jokes, dances, juggling, acts, and farces. No restriction upon anybody; lager beer drinking and smoking allowed, and all given the liberty of moving about and singing and doing pretty much as they please, so long as they do not interfere with the enjoyment of others. The bill for to-night is an excellent one.

INSURE AGAINST ACCIDENTS.—Go to Spross, Gould & Curry office, and be insured against accidents. In case you are hurt after being insured you get a liberal weekly allowance until you are able to work. This is better than insuring your life, for once you are dead the money of the insurance companies will be of mighty little use to you. They can give you no checks that will pay for grub in that "bourn from whence no traveler returns" to curse his maker.

LIBERTY HOSE CO. No. 1.—At the annual meeting of officers of Liberty Hose Company No. 1 of Gold Hill, held at their hall last night before last, the following named gentlemen were chosen as officers for the ensuing year: A. A. Putnam, Foreman; S. A. Holden, First Assistant; S. A. Winterbauer,

Departures.
BY THE DONNER LAKE ROUTE:
Mr. Patterson T. N. Payne I. Durr
Thos. Quinlan Pat. Quinlan M. S. Hurd
Mrs. O. N. Collins Mrs. John C. Doyle Mrs. M. A. Corcoran
J. Corcoran and servant
D. Maylong
BY THE PLACERVILLE ROUTE:
M. J. Mitcheson L. M. Bond
BY THE OVERLAND ROUTE:
Richard Mellow Jennie Hammonds
BY OREGON & SMO. R. LINE:
Miss A. Greeley J. L. Coe H. Ryan & wife
Mr. Alexander Thos. Turner Jas. Cain
Mr. Miner & wife
BY BAKER'S LINE:
A. S. Drake B. H. Long
H. Dickson J. B. Finner
M. Jacoby
John Myers

STOCK AND MONEY MARKET.
REPORTED BY E. C. HILL & CO., STOCK AND MONEY BROKERS, 38 SOUTH C STREET, VIRGINIA, NEVADA, AND 418 MONTGOMERY STREET, SAN FRANCISCO, CALIFORNIA.

San Francisco Stock Notes.
SAN FRANCISCO, AUGUST 18.

No. Sold	Name of Stock	Opening	Second Call	Closing
10	MORNING REPORT			395
10	aphir			690
6	Gould & Curry	\$532 1/2		195
5	average, per share	195	\$400	350
25	Chil & Dubois	365		150
12	Office	285		111
15	Solid Hill Q. Mill	62 1/2		65
207	Jernan	90	100	95
37	Sterra Nevada	42		35
12	Sev. Belcher	7 1/2		8
3	Hollon	17	18 1/2	100
7	Belcher			1,070
10	Yellow Jacket	1,075	1,070	1,065
18	Green Point	1,100	1,040	1,075
20	Justice			6
47	average, per share	195	185	190 1/2
47	United States	350		360
47	Imperial	185		182 1/2
47	Kentuck	800		297 1/2
13	Solid Hill Q. Mill	90	95	91
130	Jernan	40	35	40
01	Sterra Nevada	21 1/2	30	
10	Bullion	1,020		1,030
37	Yellow Jacket	1,040	1,050	1,035
25	Crown Point	7		8 1/2
5	Justice			

Legal Tenders.
SAN FRANCISCO, August 8.
Legal tenders, 72 1/2 asked.
FROM SAN FRANCISCO.
(SPECIAL DISPATCH TO THE ENTERPRISE.)

Body Identified—Heavy Attachment Suits.—Another Death from Yellow Fever on the Resaca—Insolvents—Delivered Himself up—Arrivals—Legal Tenders—Exchange—Excursion—Appointment—Governor Stanley's Speech—Democratic Nominations—Etc.

San Francisco, August 8.
J. H. Allen, Secretary of the San Francisco Benevolent Association, last evening identified the body of the man who died suddenly at the Portsmouth House as that of Henry Terry, formerly a soldier.

The following attachment suits have been commenced against the firm of Wightman & Harston: In the Fourth District Court, John Parrott & Co. for \$10,000; Jos. A. Donahoe and Eugene Kelly, \$12,000; in the Twelfth District Court, L. Strauss & Co. for \$8,000; Lizard Freres for \$6,504; Rodgers, Weyer & Co., \$25,000; Unfelder, Cobb & Co., \$3,628; D. A. Walter & Co., \$5,300; Daniel Meyer, \$2,887; J. Kohn, \$21,480; in the Fifteenth District Court, Hymenan & Co. for \$2,438; D. Packs & Co., \$4,041; B. O. Harding, \$10,000; J. Godchaux & Co., \$6,004; P. F. Loughran & Co., \$2,050; making a total of \$180,709.

A seaman on the Rosica, who was attacked by yellow fever shortly after the arrival of the vessel here, died yesterday. This is the first case which has developed and terminated fatally here.

The following persons, resident in this city, have filed petitions in insolvency with the United States Register of Bankruptcy: Alonzo Farr, Geo. W. Ward, D. D. R. Stewart, Alonzo Hoy, O. D. Adams.

Yesterday officer Lynes gave himself into custody on the charge of manslaughter in shooting the canine prisoner, Louis Assumeth, and was

TO AUSTIN
MILLER & RIPLEY'S LINE
IS NOW IN OUR EMPLOY.
Parties desiring Passage or Freight will please apply to us. Also those desiring Passage by their
Fast Freight Coaches to Belmont
WELLS, FARGO & CO.
aug 1w J. H. LATHAM, Agent.

DR. G. FOLTZ,
Physician,
Office at No. 58 South C street,
(OVER CAMILL & CO.'S OFFICE).
A Graduate of the Universities of Munich and Heidelberg, Germany.

PARTICULAR ATTENTION PAID
To the Diseases of Women and Children,
Having attended the Lectures of the most eminent Professors on those Diseases in Germany, and

That's What's the Matter.
A GRAND BALL
Will be given
At the Crystal Fountain Saloon,
Corner of South C Street and Virginia Street.

Everybody invited to attend. That's what's the matter.
[aug 1w] A. C. SCOTT.
JUST RECEIVED
AND FOR SALE BY
C. GOODWIN.
37 South C Street, Virginia.

CAL. HAMS AND BACON, per lb.
CALIFORNIA LARD, " 20 cents
PIGS' HEADS, " 12 1/2 cts
PIGS' FEET, " 15 cents
PIGS' TAILS, " 12 1/2 cts
SPARE RIBS, " 10 cents
CORNED SHOULDERS, " 15 cents

Terms Cash. aug 1w
BENICIA COLLEGE
AND
BOARDING SCHOOL.
THE TWENTY-FIFTH SEMI-ANNUAL Session of this well-known institution will open

JULY 26, 1887.
For further particulars, request a Circular.
C. J. PLATT, Principal.
Benicia, Cal., July 9th. jyl 12 1m

H. M. BARNES,
NOTARY PUBLIC,
General Business and Real Estate
AGENT.

COLLECTIONS MADE AT REASONABLE
rates and proceeds promptly remitted.
OFFICE ON MAIN STREET,
BELMONT, NYE CO., NEVADA.
jyl 11 1m

Restaurant For Sale.
THE FIXTURES AND GOOD WILL OF THE
house known as the
COLOMBO RESTAURANT,
No. 29 South D street, doing at present a good paying business. For particulars as to terms, etc., please apply on the premises.
Virginia, August 7, 1887. au7 2w

Through to San F
" " Austin
" " Salt L
" " Virgil
" " Denver
" " Omaha
Passengers booked the name
WM. G. C
[a]

Ho! for th
UNITED STATES
From Genoa t
The Pleasantest R
Nevada, Nev
Through

ON AND AFTER J
leave Genoa every
and FIDDAI (on the a
Caretton) for Caroy's N
Mountain, Big Trees a
with C. Sisson & Co.'s
formia. Will leave Au
stopping at the Trees
at Genoa the next morn
going East.

Fare from Genoa to R
Fare from Genoa to B
Fare from Genoa to M
Fare from Murphy's, to
H.
M.

H. W. E
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FAST FRE

PLACERVILLE
STAGES LEAVE V
day, at 4 o'clock
Passengers arriving b
laving day in time
mento, connecting wi
San Francisco—making
other line over the mou
package—Fast Fre
Agents: WHITN
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M. COOL
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MILLER
Stage and Fr
Austin and Bel
LEAVES O
Fare to Austin.
Fare to Silver Be
Freight to Austin.
For particulars inq
Stable, C street.

G. N.
Fast Freight
To STONE &
Crossing, Po-vine
loy, Sierra Valley, H
Milford, Janesville
Virginia every TUESD
Office at Haviland's Li
South C street.

DAYTON
THE DAYTON STAG
Further notice, will
with every day at 8 1/2
P. M. Returning, leat
3 P. M. All orders le
national Hotel, Virgil
in Dayton, will recel
tion.

stamps
 Charbel
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 17, 1887
 N. T. FRED
 ROBLIN
 by caution
 account
 OBLER

and New York.
Black Crook.—The Crook still keeps on the even tenor of its way with a large troupe of melodrama actors and actresses, introducing new features almost nightly. The place is devoted to fun, and all is free and easy throughout. A fine bill will be presented this evening.
New Boilers.—The Yellow Jacket Company have just received and will at once set up two new boilers, each 16 feet in length by 54 inches in diameter. Each boiler contains 50 three-inch tubes. The boilers were manufactured at the Pioneer Boiler Works.
The omnibus line.—plying between this city and Gold Butte is being well patronized this summer. Our people all seem to have made up their minds that it is much cheaper to pay two bits for a ride than to walk during hot weather.
Not So.—There was a report on the streets last evening that a miner in the Chollar-Potosi had been caved on and fatally injured. Upon tracing the matter up we found that a workman in the mine had sprained himself. No lives—no smashing of bones!
Overhauling.—The Kentucky Company are engaged in overhauling their hoisting works. They are putting in new reels, repairing their shafts, and putting everything in order for a long siege of heavy work.
Low Fare.—The old line of Dayton stages leaving that town in the morning charges but four bits to this city and intermediate points. Nobody can complain of this as extortionate.
Our markets are well supplied with apples, peaches, plums, pears, grapes and every other kind of fruit now in season—watermelons and muskmelons are also plenty.
For Sunday Accommodation.—After this date the stage office of Wells, Fargo & Co. will be open on Sundays from 2 to 4 o'clock P. M., for the accommodation of those wishing to secure seats in the stages to California.
The Corro. Cordo mines are still well spoken of. Parties who left this city a few weeks since to look after interests in various leads in that section express themselves as being perfectly satisfied with their mines.
Patent teams, loaded with merchandize for our business houses, continue to throng our streets. Our merchants appear to be determined to take time by the forelock this season.
Telegraphic.—There are messages at the Telegraph office for the following persons: Miguel Kelly and C. Morales or Lottie Morales.
New Appointment.—Mr. A. Baker has been appointed route agent for the western division of the Overland Stage Company's line.
Business quantities of wood are now coming into the city from Washoe. Ten cords a load is a load by no means unusual.
All our mills are now at work day and night, and we hear no complaint of a scarcity of wood.
Good Sport.—There is said to be very good shooting just now about Pearline—the game being grouse and sage hens.

Hair Dressing & Shaving SALOON.
 No. 33 South C Street Near Taylor,
 Opposite Gilling, Matt & Co.
CUPPING, LEE-HING, BLEEDING AND
Tooth Extracting performed skillfully and
thoroughly.
Fresh Hungarian and Swedish Leeches
 For sale by
 Virginia, Nev., April 23, 1887. au18 1m
W. MAYER.
Notice to Invalids.
ALL PERSONS WHO HAVE NO HOME NOR
place where they can receive the attention
necessary to their comfort, when ill, can find at
the County Hospital comfortable private rooms,
where they will be attended upon by kind and
experienced nurses, and be supplied with every
thing necessary to their comfort.
THE ROOMS are entirely separated from the
ward occupied by the indigent sick.
The Hospital is under the care of Dr. BRON-
SON, who can be found at his office, corner of C
and Taylor streets, over Fenner's store, every
day between the hours of 12 M. and 2 P. M. Ar-
rangements can also be made with Mr. Crouch,
Superintendent of the Hospital, who can always
be found at the Hospital Buildings.
Charges moderate. au18 1f
A Complete Iron Front
FOR SALE CHEAP.
COMPRISING 2 COLUMNS, 3 DOORS, A
Eye and 21 Iron Bars—a complete Iron Front
for a fireproof building. Inquire at
DALE & CO'S,
 33 1/2 ft. Nearly opposite Wells, Fargo & Co.
J. K. UH,
Professor of Music,
LEAVE ORDERS AT
G. FRANZ'S OF DALE & CO'S. au18 1f
TO MINING COMPANIES!
WE ARE NOW PREPARED TO PRINT IN THE
very best manner,
STOCK CERTIFICATES,
OF EVERY DESCRIPTION,
ASSESSMENT RECEIPTS
OF A NEW STYLE
To which we invite the attention of the public.
J. T. GOODMAN,
Enterprise Job Office.
NOTICE IN BANKRUPTCY.—THIS
is to give notice that on the bankruptcy day of Au-
gust 1, 1887, a warrant in bankruptcy was issued
against the estate of JAMES H. FOLLETT, of Washoe
City, in said district, who has been adjudged a bankrupt
on his own petition; that the payment of any debts and
delivery of any property belonging to such bankrupt to
him, or for his use, and the transfer of any property by
him, are forbidden by law; that a meeting of the credi-
tors of the said bankrupt, to prove their debts and to
choose one or more assignees of his estate, will be held
at a Court of Bankruptcy, to be holden at the office of
Mr. J. SHELLEY, a Register in Bankruptcy of said Court,
No. 33 South C Street, in Virginia City, Storey County,
Nevada, before said Register, on the fourth day of
September, A. D. 1887, at 10 o'clock A. M.
U. R. Marshall and Messenger in Bankruptcy.
H. N. Coughlin, attorney for petitioner.
 au18 1w By J. C. Faxon, Deputy.

fully done. He solicits a share of the public patronage, and cordially invites his old custom or friends to call and see him. au18 1m
FULTON MARKET,
 11 STREET, OPPOSITE UNION,
HAYS & LANNAN, Proprietors.
CONSTANTLY ON HAND—
FRESH BEEF,
PORK,
MUTTON, VEAL,
CORNBED BEEF, CORNBED PORK, SAUSAGES,
BRENDERED TALLOW, prepared expressly
for mill purposes, by barrel or can.
(Give us a call.
 au19 1f **DAVIS & LANNAN.**
HAPPINESS OR MISERY?
THAT IS THE QUESTION.
THE PROPRIETORS OF THE "PACIFIC MU-
seum of Anatomy and Science" have deter-
mined, regardless of expense, TO GIVE FREE (for
the benefit of suffering humanity) four of their
most interesting and instructive LECTURES ON
MISERY, and its disqualifications: Nervous
Debility, Premature Decline of Manhood, Indis-
gestion, Workaholic Depression, Loss of Energy and
Vital Power, the Great Social Evil, and the
maladies that result from venereal diseases, ex-
cesses of intemperance, or ignorance of Physiology
and Nature's Laws.
These invaluable Lectures have been the means
of enlightening and saving thousands, and will
be forwarded FREE on receipt of Twenty-five
Cents in postage stamps, on addressing "Socra-
tary Pacific Museum of Anatomy and Science,
Montgomery street, San Francisco."
Letters to be sent through Wells, Fargo
& Co. au17 1f
DR. G. FOLLETT,
Physician,
 Office, 58 South C St.
 (over Cahill & Co's Office)
Graduate of the Universities of Mu-
nich and Heidelberg, Germany.
Particular attention paid to the
Diseases of Women and Children.
Having attended the Lectures of the most eminent
Professors on these Diseases in Germany. au1
WEBBER LAKE.
This Charming Place of Resort
 Is now open to Visitors, and
OFFERS MANY ATTRACTIONS.
AS INVALIDS can avail themselves of the ser-
vices of DR. ELLINWOOD. 3y24 2m
H. M. BARNES,
NOTARY PUBLIC,
General Business and Real Estate
AGENT.
COLLECTIONS MADE AT REASONABLE
rates and proceeds promptly remitted.
OFFICE ON MAIN STREET,
BELMONT, WYE CO., NEVADA. au18 1m

San Francisco—In other line over the packages. Fast Agents: WHELAN, MEYER, au18 1m
Fast Freight
TO STONE
 Crossing, Pa.
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 Mineral, Jamez
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 Office at Haviland's
 South C street.
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 April 15, 1887.
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RETURNING—
 every day at 2:30
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12/17/1865
App. City App. 12/17/1865

forever dead. Now comes to us that the voyage of life is nearly finished and that our silvered hair and palsied hand are only the variations of our human compass as we sail along. We can see through the smiles of dreary space that intervene twist us and dear New England, the beaming eyes of her we hoped to have as shipmate on our bough! turning over the sheet reminds us we have been getting sentimental—as old Lovejoy would say—making an old fool of ourselves—so we beg your pardon and pass down the Carson river to the

SAN FRANCISCO MILL

which is next below the Santiago. This mill is under the Superintendence of Mr. Charles Shad, its motive power is water that runs their batteries of fifteen stamps. Six Hephurn pans and three separators. The capacity is about twenty tons of ore daily, and at present Belcher ore is being reduced with very satisfactory results, although this like every other mill run by water has been "frozen up" since the cold weather of the past two weeks. Next is the

EUREKA MILL

also a water-power work that is owned and superintended by Mr. Hurd. An excellent turbine wheel furnishes ample power to crush twenty-five tons of Yellow Jacket ore daily.

THE FRANKLIN MILL

is situated in Lyon county, and was formerly owned and run by Tregalane & Co., until taken possession of by the Bank of California, since which time it has been unemployed. It is a fine water power mill, and has been distinguished for the excellent returns on ore. Returning to Empire City we will mention that repairs are being made on the

SPANISH MILL.

The water-wheel has been raised and the gudgeons of the shaft been dosed with babbitt metal to "level up" the bearings that were worn and cut by a want of adequate lubrication—penny wise and pound foolish—if so, as we only learn the above item through report—anyway the concern is being repaired and will commence work when the weather permits.

EMPIRE CITY

a little town four miles east of Carson and immortalized by Mark Twain's famous tragedy at Dutch Nicks—might be larger in time, but is already a flourishing camp of more or less inhabitants, whose peculiar characteristics are hos-

general invitation to attend the good order's ball next week through two fair Embasadresses, Miss Gillis and Miss McCormack, whose polite requests so charmed the youth hereabouts that you may look for a good delegation thereof. We being aged and infirm failed to receive any invitation, but we forgive them, yes, we forgive them, for we couldn't get along at a ball without a "weedrap of ardent."

CHRISTIAN ENDEAVORS

Empire has a serious fault in its sandy thoroughfare, and that sand has caused more teamsters to use profane expletive adjectives not in favor with the American Bible Society's tenets, than one can well estimate, therefore several philanthropists have contributed filthy lucre, and a plank road is to be immediately built through the town and beyond—the statement that a missionary is to be kept at each end thereof is premature—only a copy of Stebbins' sermons is to be hung up. Teamsters will become pious in two trips over that road paved with planks of salvation, or pitch pine.

SUDDEN DEATH.

A young man named T. Hobwood, belonging at Empire, was recently found dead near the Walker river. He was twenty-three years of age, of good habits, but had been afflicted with a heart disease of which he doubtless died. Justice Hoover held an inquest on the body and a verdict was rendered in accordance with the facts. His body was brought to Empire for burial. He was a young man of much promise and beloved by a large circle of friends.

ACCIDENTS.

Mr. Fitz Patrick, blacksmith for the Yellow Jacket mill, came near losing his life Tuesday night by getting his foot caught between the couplings of the pan-shaft and the pulley which was revolving rapidly. His boot, which was of heavy material, was torn from his foot in an instant, and only great nerve and presence of mind prevented him from being wound on the shaft like a thread. The result was happily nothing worse than a severe strain and bruise, and the loss of that boot.

A young lady was slightly scalded Thursday by the carelessness of a gentleman who was doubtless more engrossed by her bright eyes than to the dish on which he was pouring water from a kettle on the stove. Perhaps he wasn't to blame after all. We once

stopped him once the other at the tolls, quite a rebuff and told him to put a bullet through very short and shorter than it is, particularly when cold—scarce. Much sympathy for the bondsmen. Treasurer.

ALL SALES MADE

E. B.

H A R D



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Corner Plaza

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IS NOW RECEIV

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Corner Third and Nevada.

SOURCE: MINES & MILLS OF THE
COMSTOCK REGION.
WESTERN NEVADA

dam, flume, and mill near the site of the old Eureka Mill. The dam was described as 200 feet in length, constructed of timbers 14 inches square, and 24 feet 8 inches high. The flume was to be 4,200 feet long. The mill was to measure 120 x 180 feet and 75 feet high and to have 60 stamps with a 180 to 200-ton capacity. The *Territorial Enterprise* went on to say that "it is intended that the mill shall be not only the largest but the best in the world -- the model mill of the universe." Its estimated cost was \$200,000. In 1875 the *Territorial Enterprise* wrote that it was the largest and finest mill in the state and that it was reducing 32 carloads of Belcher Mine ore a day. Grace Dangberg reports that the mill was destroyed by fire in the early 1890s. Later the Eureka Cyanide Plant was built near the site (Comp, 1980; Dangberg, 1975, 328-38, photos; GHN, 1865, June 5, 3:2; Kelly, 1862, 216; SMR, 1871-72, 100; TE 1871, Aug. 19, 3:1; 1875, Jan. 10, 3:2; Wheeler, 1876-77, map).

San Francisco Mill: Small Carson River reduction facility located west of Dayton between the Eureka and Franklin mills. Kelly's 1862 directory showed that it had a main building measuring 50 x 69 feet, 20 stamps, a 20-ton capacity, and 10 employees. In 1865 it was both water and steam-powered, used 1 cord of wood a day, had 10 stamps and 3 pans, employed 10, and processed 14 tons of ore a day from the Yellow Jacket Mine in Gold Hill. In the 1869-70 *State Mineralogist's Report*, it was listed as having 10 stamps and 8 pans (Bancroft, 1862, map; GHN, 1865, June 5, 3:2; Kelly, 1862, 216; SMR, 1869-70, 15).

Franklin Mill: Small Carson River mill located on the north bank of the river approximately two miles above Dayton at a point nearly opposite the Daney Mine. In Kelly's 1862 directory this establishment was described as having a 30 x 60-foot main building, a stone dam 20 feet wide at the bottom and 10 feet wide at the top, 10 stamps, 2 arastras, and a crushing capacity of 20 tons a day. At that time it employed 15 and was running on ore from the Daney Mine; the cost of the dam, road and mill was approximately \$60,000. In 1865 it was reported to be running on both water and steam, to use one cord of wood per week, to have 10 stamps and 9 tubs and pans, to employ 10 men, and to be reducing 12 tons of Yellow Jacket ore per day. In 1868 it was owned by the Bank of California, which was controlled by William Sharon, and in the early 1870s it was listed as having 20 stamps and a 40-ton capacity (GHN, 1865, June 5, 3:2; Kelly, 1862, 216-17; SMR, 1871-72, 100; TE, 1868, Jan. 21, 1:2; Wheeler, 1876-77, map).

Island Mill: Another small Carson River mill which was located a short distance below the Franklin Mill. In 1865 it was reported to be water-powered, to have 10 stamps and 11 tubs and pans, to use 3 cords of wood per week, and to be reducing 19 tons of ore per day from the Savage Mine in Virginia City. In 1868 it was listed as being owned by the Bank of California, which was controlled by William Sharon. The 1871-72 *State Mineralogist's Report* showed it to have 20 stamps and a 20-ton capacity but to be idle (GHN, 1865, June 5, 3:2; SMR, 1871-72, 100; TE, 1868, Jan. 21, 1:2).

Barton & Co.'s Mill: Tiny mill shown on Bancroft's 1862 map as located on the east bank of the Carson River above Dayton between the Franklin and Sprouls mills. Kelly's 1862 directory listed J.N. Barton, John Barton, J.R. Brett, and Levi Hite as owners. At that time it had 4 arastras with an 8-ton-a-day capacity and employed 7 men; it was processing ore from the proprietors' Gold Hill claim (Bancroft, 1862, map; Kelly, 1862, 217-18).

Hastings & Woodworth Mill: This mill had the distinction of being the first water-powered mill to be built on the Comstock. Both it and the Logan & Holmes Mill in Chinatown (Dayton) were reported to have started up in the fall of 1859; the Logan & Holmes Mill was run by horses. This mill was located on the river approximately 1 1/2 miles above Chinatown (Dayton) on the same site which was later occupied by the Carson River Quartz Mill (Kelly, 1862, 218).

I estimate there were 18

Summit.....	"	0	20	626	11-1	Wheeler, Varney.....	36
Union.....	"	2 1/2	14	10-650 4-200	14	.....	14
Winfield.....	"	5	16	.....	8	Hepburn.....	30
LYON COUNTY.							
Birdsall & Carpenter.....	water	2	30	650	20	Wheeler.....	55
Bacon.....	steam	6	20	650	17	Wheeler.....	30
Bartolo.....	"	3	8	550	8	Knox.....	9
Cole & Co.....	"	3	5	480	4	Wheeler.....	3
Devil's Gate.....	"	6	8	600	10	Hepburn.....	14
Daney.....	"	0	15	550	15	Wooden Tubs.....	20
Dayton, No. 1.....	water	1	20	600	6	Wheeler.....	20
Dayton, No. 2.....	steam	6	15	800	8	Varney.....	15
Eagle.....	water	.....	5	400	2	Knox.....	10
Eastern Slope.....	steam	5 1/2	16	800	6	Hepburn.....	20
Excelsior.....	"	3	10	650	18	Knox.....	18
Eureka.....	water	.....	20	650	8	Wheeler.....	22
Franklin.....	"	4	10	600	8	Knox.....	19
Golden Eagle.....	steam	3 1/2	10	850	26	Tubs.....	18
Illinois.....	"	5	20	400	5	Hepburn.....	20
Iceland.....	"	2	19	650	11	Tubs.....	14
Lindauer & Co.....	st'm & water	2 1/2	15	480	10	Wheeler.....	20
Metallurgical Works.....	steam	5	15	700	6	Wheeler.....	10
Monitor.....	water	.....	5	450	2	Wheeler.....	9
New York & Nevada.....	steam	5 1/2	20	530	17	Hepburn.....	25
Ophir.....	st'm & water	2 1/2	24	600	15	Hepburn.....	35
Pioneer.....	steam	6	15	700	16	Tubs and Wheeler.....	20
Phoenix, No. 1.....	"	6	15	630	8	Tubs and Wheeler.....	19
Phoenix, No. 2.....	"	7	20	534	34	Tubs.....	26
Palmyra.....	"	4 1/2	10	650	12	Tubs.....	15
Rock Point.....	st'm & water	2 1/2	66	530	50	Tubs and 6 Hepburn.....	60
Sparrow & Trench.....	steam	8	20	600	19	.....	25
Sherman & Co.....	water	.....	5	400	2	.....	4
Swansea.....	steam	5	14	600	22	Tubs.....	20
Smith, D. L.....	water	.....	5	450	4	Tubs.....	4
Sacramento.....	steam	5	12	750	12	Tubs.....	18
San Francisco.....	st'm & water	3	10	650	7	4 Tubs and Wheeler.....	14
Weston & Co.....	steam	4	15	650	9	Wheeler.....	14
Weston & Co.....	water	.....	10	430	6	Tubs.....	11

Dismantled.

One of these Mills destroyed by fire 1866.

ANNUAL REPORT
OF THE
STATE MINERALOGIST
OF THE
STATE OF NEVADA
FOR 1866.

CARSON CITY:
JOSEPH E. ECKLEY, STATE PRINTER.
1867.

J. W. Russell

Recorder of Lyon County Ga
Received by Stamp U.S. Rev. \$1.00 State \$1.00
Recorded at request of Jas Benettman May 7th 1865
at 7 P.M. J. W. Russell Recorder Lyon Co
Ga

Book D pg 603

This Laurence made this twelfth day of May in
the year of our Lord one thousand eight hundred
and eighty five Between William Johns of Dayton
Lyon County State of Nevada of the first part and
William Shaver of Virginia, Storey County, State
of Nevada of the second part. Witnesseth that the
said party of the first part in consideration of the
sum of Six thousand Dollars lawful money of
the United States to him in hand paid by the
party of the second part at or before the executing
and delivery of these presents, the receipt whereof is
hereby acknowledged, has granted bargained
sold conveyed and confirmed and by these
presents does grant bargain sell convey and
confirm unto the party of the second part and to
his heirs and assigns forever, All of an undivided
half (1/2) interest of and in the "Parrish's Quartz
Mill" situated on Carson River, Lyon County, State
of Nevada and described as follows to wit, being
situated about one half mile up the River above
or South westerly from the Ophir Mill, and about
two miles South westerly from Dayton in said

Lyon County. The interest hereby conveyed being an undivided one half ($\frac{1}{2}$) of the Water Power Mill Mill site and land belonging to the Franklin Mill Company, Boilers, Engines, Machinery, Tools and other property, and also an undivided one half ($\frac{1}{2}$) interest of and in the road leading to said Franklin Mill. The interest hereby conveyed being the same as conveyed by Deeds from John McDonald Jr, J. C. Foster, & W. B. Crowell to John and Mary Higdon recorded in Lyon County Records Book "A" of Deeds pages 314-315 and Book "B" of Deeds pages 691-692 & 693 & 719-720 & 711- and conveyed by John and Mary Higdon to part of the first part by Deed dated October sixth 1844- and recorded in said Lyon County Records in Book "D" of Deeds pages 203-204-205- Together with all and singular the covenants, servitudes and appurtenances thereto belonging or in anywise appertaining to have and to hold all and singular the above mentioned and described premises together with the appurtenances unto the party of the second part his heirs and assigns forever to the use and behoof of the party of the first part his heirs and assigns and real the day and year first above written.

Wm. Johns *Chas. C. C.*

State of Nevada }
County of Storey }

On this Twelfth day of May A.D. One thousand Eight hundred and forty five, before me J. C. Knox a Notary Public in and for said County personally appeared William Johns known to me to be the person described in and who executed the foregoing instrument, who acknowledged to me that he executed the same freely and voluntarily, for the uses and purposes therein mentioned. Witness my hand and official seal
Deal the date last above in this Certificate written.

J. C. Knox
Notary Public

Covered by Stamp, N. S. Rev. & Sec. - State Stamp \$6.00
Recorded at request of Wm. Sharon May 12th 1845 at 5 M.
A. W. Russell Recorder Lyon County Nevada

1/3
3/9/1866 FRANKLIN MILL
TO WILLIAM SHARON

201

2

This instrument made the thirteenth day of March in the year of our Lord one thousand eight hundred and sixty six Between
O K Dodge of Storey County State of Nevada party of the
first part and William Sharon of the same place party of
the second part Witnesseth that the said party of the first part
for and in consideration of the sum of one thousand dollars
lawful money of the United States of America to him in
hand paid the receipt whereof is hereby acknowledged
Has granted bargained sold remised conveyed and
quit claimed and by these presents does grant
bargain sell convey and quit claim unto
the said party of the second part his heirs and assigns
forever all the right title and interest of the said party
of the first part to an undivided one third part
interest of and in the tract of land of five hundred
acres more or less lying in Storey County State of Nevada and
described in full as follows to wit being situated about
one half way up the Carson River above the
Ophir Mills and about two miles south westerly
from Dayton in Storey County the tract
hereby conveyed being as surveyed and one third
part of the water power well so and here being
lying to the south of the said tract of land
lying more or less than five acres little and
other property and more about said well and in
undivided and interest of said water power lying
to said tract of land the same now particularly described
reference made to said survey by the said party of the
second part and as to the said water power
Remains in Storey County together with all
and singular the same and appurtenances and every
part thereof to be enjoyed and the same shall be
perpetually and forever to be held all and singular the
same and the same shall forever together with all
the same to the said party of the second part his heirs

and assign forever. This Company is indebted to the follow-
ing Encumbrances by First Lien in sum of Six
thousand dollar and interest to Chas. Condit
second an encumbrance of Twenty Seven hundred
and fifty dollar (\$2750) to R. B. Washington which said en-
cumbrances are of Record in said Lyon County
State of Nevada for a more particular description of said
encumbrances reference is made to said Record.
In Witness Whereof the said party of the first part has
hereunto set his hand and seal the day and year
first above written.

Sealed and delivered in presence of

James Liller

J. E. K. Dodge (Seal)

State of Nevada

County of Storey. On the 21st day of March
A.D. One thousand eight hundred and eighty six before
me Henry W. Morgan a Notary Public in and for
said County personally appeared E. K. Dodge known
to me to be the person described in and who executed
the foregoing Instrument who acknowledged to me that
he executed the same freely and voluntarily and
for the use and purpose therein mentioned.

I do Witness my hand and official seal the date
first above written in due testimony.

H. W. Morgan Notary Public

Recorded by Storey Co. & Nevada Co. Clerks
Recorded at request of James Liller March 21st 1886
at 30 Min past 4 P.M. by A. H. K. K. K.
K. K. K.

9/7/1866 FRANKLIN MILL PURCHASED
BY WILLIAM SHARON 503

band and that she does not wish to attract the
 attention of the same. Mr. Wilson where
 of Horse River into Kitzingland at my office
 in Sand County the day and year last above
 written. A.D. 1866

H. J. F. L. & Co

Justice of the Peace

~~Covered by Drafts \$0.50 u. S. R. State R. \$0.50
Recorded at request of M. W. Sterling Sept
12th A.D. 1896 at 30 min. Past 4 P.M.
At Kipell Records of Lyon County Nevada
By J. B. Walling Deputy.~~

property situate and being in the County of El Dorado
 State of Nevada to wit: The property known
 as the Franklin Mill property described and bound-
 ed as follows Commencing at a point on the
 Carson river at the Dam formerly known as Wood
 worth and Hunter dam now known as the Ephraim
 Campfire dam thence running up said river
 about one half mile including the dam wa-
 ter right Mill and land claimed by and for the
 use of said Franklin Mill Company together
 with all and singular the tenements heredita-
 ments and appurtenances thereto belonging
 or in any wise appertaining and the revisions
 and amendments hereunder and certain disconti-
 nuance and profits thereof And also all the estate
 right title interest of the party of the first part prop-
 erty possession claim and demand whatsoever
 as well as heretofore in equity of the said party of the
 first part of or to the above described prop-
 erty and every part and parcel thereof with
 the appurtenances I have and to hold all
 and singular the above mentioned and de-
 scribed premises together with the appurtenances
 unto the said party of the second part his said
 assigns forever The witnesses whereof the said
 party of the first part has hereunto set his hand
 and seal this day and year first above written
 signed sealed and delivered S. William K. Kaye (S)
 Notary Public for Nevada I William K. Kaye also
 my seal

State of California
 City and County of Es-
 comido

On this Eighth day of Sep-

her AD One thousand Eight Hundred and Sixty
 six before me J. J. Mulliken a Commissioner
 of Deeds for the State of Nevada duly appointed
 Commissioner and residing in San Francisco
 Co. City and County personally appeared Edwin
 Caldwell personally known to me to be the person
 described in and who executed the annexed
 Instrument as attorney in fact of William H.
 Hays named in the annexed instrument as a
 party thereto and therein described as the party
 executing the same by his said Attorney and
 the said Attorney and the said Edwin Caldwell
 well duly acknowledged to me that he ex-
 ecuted the same freely and voluntarily as
 and for the act and deed of the said William
 H. Hays and for the uses and purposes therein
 mentioned. In Witness whereof I have
 hereunto set my hand and affixed my
 Official Seal this day and year as this Cer-
 tificate first above written.

J. J. Mulliken

(L.S.)

Commissioner of Deeds for the State
 of Nevada

Cornelia Clark W. H. Hays Esq. Esq. Rm 30
 Recorder at the office of W. H. Hays Esq. 15th St
 1866 at San Francisco S. F. W. H. Hays Esq.
 Recorder of San Francisco County
 J. B. Winters Esq.

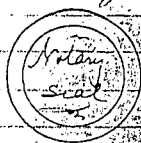
Then running thence Southward along the east line of said
 street Two hundred and thirty nine and one half (239 1/2) feet
 the Nevada Hotel lot thence at right angles Easterly Two hun-
 dred and twenty five (225) feet more or less thence North
 and parallel with the line of said street Two hundred and thirty
 nine and one half (239 1/2) feet thence at right angles Westerly
 hundred and twenty five (225) feet to the place of beginning
 Also a like interest in and to the steam quartz crushing
 mill erected known as the "Gatun Mill" and the machinery
 therein. Also all that certain tract piece or parcel
 of land situated lying and being about one mile north or South
 from the town of Silver City County of Esmeralda State of Nevada
 being seven hundred (700) feet in length and three hundred
 (300) feet in width and being the same tract which was located
 by E. W. Dunn, John McClellan, J. H. Long, Samuel M. Jones
 H. F. Bondrich, James H. Hatcher and J. H. Hatcher and was
 surveyed for said parties by Edward E. Hine Deputy County Sur-
 veyor of Carson County on November 1st 1861 which survey
 was recorded in Books of Contracts Kings Records Carson
 County then Territory of Nevada pages 159 & 160 on November
 6th 1861. The said tract being the same upon which was erected
 the quartz crushing mill known as the "Gatun Mill"
 also the "Swansia Mill" and all the machinery therein. Also
 also an undivided Two fifths (2/5) interest in and to all that certain
 piece or parcel of land situated in Pleasant Valley in Esmeralda County
 State of Nevada bounded and described as follows to wit:
 commencing at a stake at the North-east corner of the enclosure
 of George Smith on the line of the public road and running
 thence South with the line of said road and a board fence
 and the length of said board fence to the commencement
 of a post fence and stake thence Easterly across the valley and
 valley creek up the side of the hill to a stake which is the
 corner of a line fence between said Smith and his own land and a stake
 thence West with said line fence to the place of beginning contain-
 ing about thirty (30) acres more or less and the water privilege
 of said creek to said land including what is included therein in
 said limits but also continuing up the creek above the stake
 line so as to obtain thirty five (35) feet perpendicular fall of
 water. Also a like interest in the quartz crushing mill
 situated known as the "Gatun Mill" and all the machinery
 therein together with all and singular the tenements build-
 ings rights franchises appurtenances and appurtenances there-
 unto belonging or in anywise appertaining to the premises
 and remaining mine and land and premises thereunto and
 goods thereof. And also all the estate right title interest
 property franchises claims and demands whatsoever now or
 hereafter in law or equity of the said piece of the said piece of land
 and the appurtenances thereof and the interest therein and the

Chas. here and to hold the above mentioned and described lots piece and parcel of land mill sites and mill property and every part thereof with the appurtenances unto the party of the second part its successors and assigns forever. In witness whereof the party of the first part has hereunto set his hand and seal the day and year first above written.

Wm. Sharon

SEAL

State of Nevada 3rd
County of Storey 3rd On this eighth day of May 1868 one thousand eight hundred and sixty eight before me N. S. Wood a Notary Public in and for said County duly commissioned and sworn personally appeared the within named William Sharon whose name is subscribed to the annexed instrument as a party thereto personally known to me to be the person described in said and who executed the said annexed instrument and who acknowledged to me that he executed the same freely and voluntarily and for the uses and purposes therein mentioned. In witness whereof I have hereunto set my hand and affixed my official seal at my office in said County the day and year in this certificate first above written.



N. S. Wood

Notary Public

(Storey County Record) Recorded at request of Wm. Sharon May 19th 1868 at 11 A.M. in Book 27 of Deeds p. 75-7 at St. George Storey County Records for Chat. H. Fish Recorder

(Ormsby County Record) Filed for Record on the 22nd May 1868 at 15 O'clock put in Colick & Co. and Recorded in Vol 12 Folios 58-59-60-61-62 of the Ormsby County Land Records Temple King Recorder Ormsby County

(Washoe County Record) Recorded May 26th 1868 at 10 min past 1 O'clock P.M. in Record of Deeds Vol 2 pp 295-1-402 Washoe County Recorder Wm. H. Smith County Recorder

The foregoing instrument is confirmed by Stamps of U.S. Revenue 10^{cts} State Revenue 50^{cts} said stamps cancelled Recorded at request of Wm. Sharon May 27th 1868 at 30 min past 7 O'clock P.M. at D. M. Duffin Recorder of Storey County Nevada By L. H. Cochrane Deputy Recorder

This instrument under the nineteenth day of May in the year of our Lord one thousand eight hundred and sixty eight before me William Sharon a Notary Public in and for said County of Storey State of Nevada duly commissioned and sworn personally appeared the within named William Sharon whose name is subscribed to the annexed instrument as a party thereto personally known to me to be the person described in said and who executed the said annexed instrument and who acknowledged to me that he executed the same freely and voluntarily and for the uses and purposes therein mentioned. In witness whereof I have hereunto set my hand and affixed my official seal at my office in said County the day and year in this certificate first above written.